1	BEFORE THE					
2	ILLINOIS COMMERCE COMMISSION					
3	ILLINOIS COMMERCE COMMISSION) On Its Own Motion)					
4)DOCKET NO.					
5	Investigation of Rider CPP of)06-0800 Commonwealth Edison Company, and)					
6	Rider MV of Central Illinois Light) Company d/b/a AmerenCILCO, of) Central Illinois Public Service) Company d/b/a AmerenCIPS, and of) Illinois Power Company d/b/a) AmerenIP, pursuant to Commission) Orders regarding the Illinois)					
7						
8						
9	Auction.)					
10	Wednesday, April 25, 2007 Springfield, Illinois					
11						
12	Met, pursuant to notice at 9:30 A.M.					
13	BEFORE:					
14	MR. LARRY JONES, Administrative Law Judge MR. MICHAEL WALLACE, Administrative Law Judge					
15	ADDEAD ANGEG					
16	APPEARANCES:					
17	MR. E. GLENN RIPPIE MS. CYNTHIA FONNER FOLEY S LARDNER LID					
18	FOLEY & LARDNER, LLP 321 North Clark Street Suite 2800					
19	Chicago, Illinois 60610					
20	(Appearing on behalf of					
21	Commonwealth Edison Company)					
22	SULLIVAN REPORTING COMPANY, by Carla Boehl, Reporter Lic. #084-002710					

1	APPEARANCES: (CONTINUED)
2	MR. THOMAS J. RUSSELL Exelon Business Services Company
3	10 South Dearborn
4	Thirty-fifth Floor Chicago, Illinois 60603
5	(Appearing on behalf of Commonwealth Edison Company)
6	commented Edison company,
7	MR. EDWARD C. FITZHENRY Corporate Counsel 1901 Chouteau Avenue
8	P.O. Box 66149 (Mail Code 1310) St. Louis, Missouri 63166-6149
9	
10	(Appearing on behalf of the Ameren Utilities)
11	MS. LAURA EARL JONES DAY
12	77 West Wacker Suite 3500
13	Chicago, Illinois 60601
14	(Appearing on behalf of the Ameren Utilities)
15	
16	MR. CARMEN FOSCO MR. JOHN FEELEY MS. CARLA SCARSELLA
17	Illinois Commerce Commission Office of General Counsel
18	160 North La Salle Street Chicago, Illinois 60601
19	
20	(Appearing on behalf of the Staff of the Illinois Commerce Commission)
21	
22	

1	APPEARANCES: (Continued)
2	MR. JOSEPH L. LAKSHMANAN DYNEGY, INC.
3	2828 North Monroe Street Decatur, Illinois 62526
4	(Appearing on behalf of Dynegy,
5	Inc.)
6	MR. ERIC ROBERTSON LUEDERS, ROBERTSON & KONZEN
7	P.O. Box 735 1939 Delmar Avenue
8	Granite City, Illinois 62040
9	(Appearing on behalf of IIEC)
10	MR. RONALD D. JOLLY Department of Law
11	30 North LaSalle Street Suite 900
12	Chicago, Illinois 60602
13	(Appearing on behalf of the City of Chicago)
14	MR. CHRISTOPHER J. TOWNSEND
15	MR. JOSEPH E. DONOVAN DLA PIPER US LLP
16	203 North LaSalle Street Suite 1900
17	Chicago, Illinois 60601-1293
18	(Appearing on behalf of the Coalition of Energy Suppliers and
19	Coalition of Energy Suppliers and Commerce Energy, Inc., and Direct Energy Services, LLC)
20	Energy Services, LLC)
21	
22	

1	APPEARANCES: (Continued)
2	MS. ANNE McKIBBIN
3	MS. JULIE SODERNA Citizens Utility Board
4	208 South La Salle Street Suite 1760
4	Chicago, Illinois 60604
5	(Appearing on behalf of the
6	Citizens Utility Board)
7	MS. SUSAN J. HEDMAN MR. RISHI GARG
8	Office of the Illinois Attorney General
9	100 West Randolph Street Eleventh Floor
10	Chicago, Illinois 60601
	(Appearing on behalf of the
11	Illinois Attorney General)
12	MR. MARK J. McGUIRE
13	McGUIRE WOODS, LLP 77 West Wacker Drive
14	Suite 4100 Chicago, Illinois 60601-1818
15	(Appearing on behalf of MidWest Generation EME, LLC, and Edison
16	Mission Marketing & Trading, Inc.)
17	MS. REBECCA J. LAUER Midwest Generation EME, LLC
18	6529 Bentley Avenue
19	Willowbrook, Illinois 60527
20	(Appearing on behalf of Midwest Generation EME, LLC)
21	
22	

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1 PROCEEDINGS

- 2 JUDGE WALLACE: Pursuant to the direction of
- 3 the Illinois Commerce Commission I now call Docket
- 4 Number 06-0800. This is the matter of the Illinois
- 5 Commerce Commission on its own motion. This is the
- 6 investigation of Rider CCP of Commonwealth Edison
- 7 Company and Rider MV of the Ameren companies pursuant
- 8 to the Commission Order regarding the Illinois
- 9 auction.
- 10 If I might have the appearances for
- 11 the record, please? And if you entered an appearance
- 12 yesterday, you don't need to give your address and
- 13 phone number again.
- 14 MR. RIPPIE: Glenn Rippie of Foley and Lardner,
- 15 LLP, and Thomas Russell on behalf of -- and Cynthia
- 16 Fonner also from Foley and Lardner on behalf of
- 17 Commonwealth Edison.
- 18 MR. FEELEY: Representing Staff of the Illinois
- 19 Commerce Commission, John C. Feeley, Carmen Fosco and
- 20 Carla Scarsella.
- 21 MS. McKIBBIN: On behalf of the Citizens
- 22 Utility Board, Julie Soderna and Anne McKibbin.

- 1 MS. HEDMAN: On behalf of the People of the
- 2 State of Illinois, Susan Hedman and Rishi Garg.
- 3 MR. TOWNSEND: Appearing on behalf of the
- 4 Coalition of Energy Suppliers and separately
- 5 appearing also on behalf of Direct Energy Services,
- 6 LLC, and Commerce Energy, Inc., the law firm of DLA
- 7 Piper, US, LLP, by Christopher J. Townsend and Joseph
- 8 E. Donovan.
- 9 MR. FITZHENRY: Edward Fitzhenry for the Ameren
- 10 Illinois Utilities.
- 11 MS. EARL: Laura Earl with Jones Day on behalf
- 12 of the Ameren Illinois Utilities.
- 13 MR. ROBERTSON: Eric Robertson, Illinois
- 14 Industrial Energy Consumers, Lueders, Robertson and
- 15 Konzen.
- 16 MR. LAKSHMANAN: On behalf of Dynegy, Inc.,
- 17 Joseph L. Lakshmanan.
- 18 MR. McGUIRE: Mark McGuire, McGuire Woods, LLP,
- 19 for Midwest Generation and Edison Mission Marketing
- 20 and Trading, and also Rebecca Lauer.
- JUDGE WALLACE: Anyone else? All right. Thank
- 22 you. Let the record reflect there are no other

- 1 appearances at today's hearing.
- 2 A matter of clarification, AG Cross
- 3 Exhibit 1 was entitled Exelon Rating Energy
- 4 Presentation. There was, I believe, an agreement for
- 5 the last six or eight, six pages.
- 6 MS. HEDMAN: The portion that's entitled
- 7 Appendix.
- 8 JUDGE WALLACE: Okay. The appendix was
- 9 removed, and the exhibit we will submit to the
- 10 Clerk's office has those pages removed.
- 11 And then there was another exhibit
- 12 that it was pages taken out of a larger exhibit. And
- 13 are you still in the process of --
- MS. HEDMAN: I expect Mr. Garg to be here any
- 15 second with those copies.
- 16 JUDGE WALLACE: All right, fine. That takes
- 17 care of those two then.
- 18 We have a number of witnesses today.
- 19 Mr. Nelson, Blessing, Rose, Thomas, Dr. LaCasse and
- 20 McNeil. If you are here, would you please stand up,
- 21 raise your right hand.
- 22 (Whereupon the witnesses were

- duly sworn by Judge Wallace.)
- JUDGE WALLACE: Thank you. Ms. Earl,
- 3 Mr. Fitzhenry?
- 4 MS. EARL: We would like to call Craig Nelson
- 5 to the stand, please.
- 6 CRAIG E. NELSON
- 7 called as a witness on behalf of the Ameren Illinois
- 8 Utilities, having been first duly sworn, was examined
- 9 and testified as follows:
- 10 DIRECT EXAMINATION
- 11 BY MS. EARL:
- 12 Q. Good morning, Mr. Nelson.
- 13 A. Good morning.
- Q. Could you please state your name and
- 15 address for the record.
- 16 A. I am Craig E. Nelson. Address is One
- 17 Ameren Plaza, 1901 Chouteau Avenue, St. Louis,
- 18 Missouri 63166.
- 19 Q. By whom are you employed and in what
- 20 capacity?
- 21 A. I am employed by the Ameren Illinois
- 22 Utilities. My duties are Vice President of Power

- 1 Supply Acquisition.
- Q. Do you have before you the true and correct
- 3 copies of the testimony you prepared on behalf of the
- 4 Ameren companies?
- 5 A. Yes, I do.
- Q. Do you have before you the direct testimony
- 7 of Craig Nelson, Ameren Illinois Utilities Exhibit
- 8 1.0, filed on March 15, 2007?
- 9 A. Yes.
- 10 Q. The rebuttal testimony of Craig Nelson,
- 11 Ameren Illinois Utilities Exhibit 5.0, filed on
- 12 e-Docket on April 6, 2007?
- 13 A. Yes, I do.
- Q. Do you have any corrections to this
- 15 testimony that you would like to state for the
- 16 record?
- 17 A. Yes, one correction, please. On my direct
- 18 testimony, Exhibit 1.0, if you would turn to line 191
- 19 and you will see there is a date on that line of
- 20 January 8, 2008. I would like to correct that to
- 21 January 18, 2008. So it is 18 rather than 8.
- Q. Do you have any other corrections to your

- 1 testimony?
- 2 A. No.
- 3 MS. EARL: Your Honor, at this time I would
- 4 like to tender this witness for cross examination.
- 5 JUDGE JONES: Just a quick question. The date
- 6 changed from what to what?
- 7 THE WITNESS: Again, it is Exhibit 1.0, line
- 8 191. The current date is January 8, 2008. I would
- 9 like to strike that and put January 18, 2008.
- 10 JUDGE WALLACE: My copy already had 18.
- 11 JUDGE JONES: Mine did, too.
- 12 THE WITNESS: I did ask for it to be corrected.
- 13 I wasn't sure if it was.
- 14 JUDGE JONES: That's fine. When in doubt we
- 15 will check it out. So the date that's in there is
- 16 the date that was intended.
- 17 MS. EARL: Yes, Your Honor.
- 18 JUDGE JONES: That's fine. Thanks for that
- 19 clarification.
- 20 All right. I believe there are some
- 21 parties with cross examination of Mr. Nelson. Who
- 22 would like to begin?

- 1 CROSS EXAMINATION
- 2 BY MS. HEDMAN:
- 3 O. Good morning, Mr. Nelson. Susan Hedman on
- 4 behalf of the People of the State of Illinois.
- 5 A. Good morning.
- 6 Q. Mr. Nelson, could you please look at page
- 7 11 of your rebuttal testimony?
- A. I am there.
- 9 Q. Starting at line 239 you state, "The
- 10 auction price certainly includes his", meaning I
- 11 gather Dr. Rose's, "quote, wholesale market price,
- 12 close quote, but necessarily also includes costs or
- 13 premiums associated with switching risk, load
- 14 following, MISO charges, the risk of laws or rules
- 15 changing, the risk of change in fuel prices, utility
- 16 credit risks, administrative costs, transactional
- 17 costs and other charges suppliers have to incur to
- 18 market and deliver the product."
- 19 Do you see that?
- 20 A. Yes, I do.
- Q. Now, starting with the first item on your
- list, premiums associated with switching risks, do

- 1 you have an estimate as to how large that premium was
- in the auction price in 2006?
- 3 A. Not a specific estimate but as I have
- 4 explained in my testimony, we do have some idea of
- 5 the risk involved and the price difference by
- 6 comparing the LLP product to the FP. And as I tried
- 7 to explain in my testimony, I think a good portion of
- 8 that price difference is due to the enrollment
- 9 period, the propensity to switch over large customers
- 10 and the uncertain load obligation of suppliers and
- 11 the ensuing price risk during that open enrollment
- 12 period.
- Q. And could you put a number on that?
- 14 A. No. It is \$20 for all of those things.
- don't know what specifically -- I can't put a
- 16 specific number on it.
- 17 Q. And would you expect that number to
- decrease if the changes in enrollment period and
- 19 related changes that you recommend were implemented?
- 20 A. That's our hope, yes, and expectation, that
- 21 if we reduce supplier risk, the risk premiums will be
- 22 reduced and the bids will be reduced.

- 1 O. And do you have an estimate of how much the
- 2 reduction would be as a result of what you propose?
- A. No, I don't.
- Q. One of the other items you list there is
- 5 the premiums associated with utility credit risk, is
- 6 that correct, on line 242?
- 7 A. I see it, yes.
- 8 Q. Do you have an estimate of the size of the
- 9 premiums associated with the utility credit risk that
- was included in the 2006 auction price?
- 11 A. No, I don't.
- 12 Q. Would you agree that the premium associated
- 13 with utility credit risk would increase as a
- 14 utility's credit rating declines?
- 15 A. One would think it would, all else held
- 16 equal.
- 17 Q. And do you know the Ameren Illinois
- 18 Utilities' credit ratings at the time the auction was
- 19 held in 2006?
- 20 A. I don't know specifically. I do know for
- 21 sure that they were above investment grade at that
- 22 time. But the specific ratings I do not have access

- 1 to.
- 2 Q. So at the time they were above investment
- 3 grade. Is that still true today?
- 4 A. No, it is not.
- 5 MS. HEDMAN: Now, Your Honor, I have a number
- of additional questions of this witness following
- 7 along this line. Then I am unable to complete
- 8 because we have not yet resolved the motion to compel
- 9 that we have that's pending before the Commission in
- 10 which we requested evidence from Ameren on the credit
- 11 rating agency issue.
- 12 And so I would ask that I have an
- opportunity to continue my cross examination on this
- 14 issue at a later time when that matter has been
- 15 resolved.
- JUDGE JONES: Excuse me, Ms. Hedman, do you
- 17 have additional cross questions at this time other
- 18 than those?
- MS. HEDMAN: Yes, I do.
- JUDGE JONES: Why don't you go ahead with the
- 21 rest of your cross questions and then we will get
- 22 back to the question you just raised. Would there be

- 1 any down side to doing that?
- MS. HEDMAN: No, not at all, Your Honor.
- JUDGE JONES: Let's do it that way and then we
- 4 will get back to that.
- 5 MS. HEDMAN: All right. Thank you, Your Honor.
- 6 Q. Now, you have identified MISO charges as
- 7 one of the additional costs that were included in the
- 8 2006 auction price; is that correct?
- 9 A. That's correct.
- 10 Q. Do you have any estimate of the size of
- 11 those charges?
- 12 A. Well, not at the time of the auction.
- 13 Since the auction, though, we have seen RSG charges
- 14 that were in excess of \$5 a megawatt hour, I believe.
- 15 And there are other MISO charges like admin charges
- 16 and I think they are more than that. I don't have a
- 17 complete list with me.
- 18 Q. In line 242 when you refer to
- 19 administrative costs are you referring to MISO
- 20 administrative costs or Ameren's administrative
- 21 costs?
- 22 A. I was referring to the supplier's

- 1 administrative costs.
- Q. And do you have any estimate how large that
- 3 component is of the auction price?
- A. No, I don't. That specific component,
- 5 again, in Staff's report they identify known prices
- 6 for capacity and energy and transmission and analyze
- 7 the difference between that sum and the \$65 auction
- 8 rise. The summation of all these other things that I
- 9 have listed is the difference. The summation is the
- 10 difference. So I don't know the specific amounts for
- 11 each one of these, but through subtraction I can
- 12 identify that all of these add up to that difference.
- 13 Q. Now, on line 250 of the same page you say,
- 14 "Mr. Rose may wish that wholesale suppliers would
- 15 willingly sell at production cost; " do you see that?
- 16 A. Yes, I do.
- 17 O. Does Dr. Rose in his testimony advocate
- 18 that suppliers sell at production cost?
- 19 A. Indirectly I believe he does, because he is
- 20 suggesting that that be the benchmark or reserve
- 21 price and then it is not completely clear to me, but
- 22 I think what he was implying by his testimony is if

- 1 the auction result is higher than that reserve or
- 2 benchmark price, it fails and then we go procure
- 3 power some other way.
- 4 Q. Now, that's your inference as to what he is
- 5 implying. He doesn't actually say that in his
- 6 testimony, does he?
- 7 A. I am not certain whether he says that
- 8 directly or not. I don't think so.
- 9 Q. He doesn't -- I am sorry.
- 10 A. Same answer. I would have to go back and
- 11 check. I am not certain he said that directly.
- 12 That's the implication that I read into his
- 13 testimony.
- 14 O. And in his testimony does he identify
- 15 production costs as the sole benchmark which should
- 16 be used?
- 17 A. He talks about two potential approaches to
- 18 arriving at the benchmark, one being market prices
- 19 and the other being production costs.
- 20 O. And does he indicate that those are the
- 21 only two that the Commission should consider?
- 22 A. I don't believe he indicated or don't

- 1 remember if he indicated there were others.
- Q. On the last page of your testimony, of your
- 3 rebuttal testimony, at lines 285 through 287, you
- 4 state that, "Setting a reserve price that does not
- 5 include all supplier costs or consider all supplier
- 6 risk does not make any sense."
- Now, by that supplier cost and
- 8 supplier risk you are referring to the items on the
- 9 list that we just discussed on page 11?
- 10 A. Yes, it would include those items. All
- 11 those costs and risks and others that I may not have
- 12 listed should be considered if one were to set a
- 13 reserve price.
- 14 O. And does Dr. Rose at any time advocate
- 15 setting a reserve price that omits any or all of
- 16 these costs and risks?
- 17 A. He sure didn't list them all in his
- 18 testimony. So I don't know what he is advocating.
- 19 Q. But he doesn't at any point say the
- 20 Commission should not consider factors other than
- 21 production costs and market prices; isn't that
- 22 correct?

- 1 A. I don't remember for sure.
- Q. Mr. Nelson, do you have an economics
- 3 degree?
- 4 A. I am sorry?
- 5 Q. Do you have a degree in economics?
- A. No, I do not.
- 7 MS. HEDMAN: Thank you. I think that's all.
- 8 With the exception that I would like
- 9 to reserve the opportunity to conduct further cross
- 10 examination on Ameren's credit rating.
- 11 JUDGE JONES: All right. I think it might be a
- 12 little more efficient if we go ahead and go forward
- with the rest of the cross and then we will get back
- 14 to the question that Ms. Hedman raised, while we
- 15 still have the witness here on the stand. What will
- 16 happen at that point is to be determined, but for now
- 17 I think we can proceed with the rest of the cross.
- So who else has cross, has signed up
- 19 for cross of this witness? Commission Staff?
- 20 MR. ROBERTSON: I am not going to have any
- 21 cross.
- JUDGE JONES: Thank you. It looks like

- 1 Commission Staff.
- 2 MR. FOSCO: Actually, I believe our
- 3 questioning, we had five minutes for Mr. Nelson. I
- 4 could ask him this question and see if it is him or
- 5 Mr. Blessing that would be appropriate.
- 6 CROSS EXAMINATION
- 7 BY MR. FOSCO:
- 8 Q. Mr. Nelson, would you or Mr. Blessing be
- 9 the appropriate person to ask regarding Staff's
- 10 proposal for a blend of one, two or three contracts
- 11 in the auction?
- 12 A. Mr. Blessing is the one that offered
- 13 testimony on that subject and is our expert on it.
- 14 MR. FOSCO: Thank you. We would have no
- 15 further cross.
- 16 JUDGE JONES: Thank you. Mr. Townsend?
- 17 MR. TOWNSEND: Thank you, Your Honor.
- 18 CROSS EXAMINATION
- 19 BY MR. TOWNSEND:
- 20 Q. Chris Townsend appearing on behalf of the
- 21 Coalition of Energy Suppliers. Good morning,
- 22 Mr. Nelson.

- 1 A. Good morning.
- 2 Q. If you could turn to your rebuttal
- 3 testimony, page 11, line 249, let me know when you
- 4 are there.
- 5 A. I am there.
- 6 Q. And there you conclude that it is critical
- 7 to recognize that we are dealing with reality and not
- 8 theory; correct?
- 9 A. Correct.
- 10 Q. And why is that critical?
- 11 A. Because, as I explained to the People in
- 12 the prior cross, I had read into -- it is Dr. Rose,
- 13 correct -- Dr. Rose's testimony that the reserve
- 14 price is a type of pass/fail, at least that's what I
- 15 thought. And that if the auction results did not
- 16 pass, then the auction would fail.
- 17 And the point I am making, part of the
- 18 point I am making in that line on 249, is that that
- 19 sounds good in theory but it is not a practical
- 20 reality. It is very, very difficult to come up with
- 21 a specific benchmark or a specific reserve price for
- 22 the Ameren Illinois Utilities' particular load in

- 1 that particular location with that particular load
- 2 factor on that particular day. And unless one goes
- 3 to the market in a competitive bid situation, one
- 4 will really never know what the appropriate -- or not
- 5 the appropriate but what the market price is. And it
- 6 is the reality of going to the market in a
- 7 competitive bid situation that determines the price.
- 8 So that's part of what I meant as I
- 9 was thinking about writing that sentence.
- 10 Q. And it would be inappropriate for the
- 11 Commission to rely solely on theory, but instead
- 12 should recognize that reality is much more complex?
- 13 A. Yes, and there is risk for customers as
- 14 well if we set up a reserve price that's pass/fail
- 15 and the auction or some other procurement of that
- 16 fails. Because the utility still has to procure
- 17 supply. They have dug themselves deeper into a hole,
- 18 and utilities and customers would face price risks
- 19 and liability risks as that second procurement
- 20 attempt is attempted.
- Q. Why do customers choose to take service
- from a supplier other than Ameren?

- 1 A. Probably based on many considerations,
- 2 would be my experience and my guess.
- 3 Q. And your experience suggests what type of
- 4 considerations do customers factor into making that
- 5 decision?
- 6 A. Price and non-price factors.
- 7 Q. And what are some of the non-price factors?
- 8 A. Well, we could go through the list that we
- 9 talked about earlier. The credit risk of the
- 10 supplier, the ability to deliver the nature of the
- 11 product that's being offered, price, of course. You
- 12 asked me about non-price, I am sorry. Nature of the
- 13 product, what the product is, credit risk of the
- 14 supplier, experience in the market, those types of
- 15 things. Of course, there is lots of things involved
- in the nature of the product, if you want to beat
- 17 them there.
- 18 Q. And what are some of those things that can
- 19 differentiate the nature of the product?
- 20 A. Well, they do need full requirements
- 21 service, obviously. And the manner in which full
- 22 requirements service is obtained is something that

- 1 they would consider as they select a supplier.
- Q. Such as green power might be one thing?
- 3 A. Green power, interruptible, not
- 4 interruptible.
- 5 Q. You are familiar with the term "migration
- 6 risk"?
- 7 A. Yes, I am.
- 8 Q. And you allege that suppliers include a
- 9 migration risk premium because they believe that
- 10 customers might find a product that's offered by a
- 11 retail electric supplier that is more economic or
- 12 otherwise more attractive; correct?
- 13 A. Yes, that's in general correct.
- 14 O. And it could be that the price is more
- 15 attractive or that the product is more attractive to
- 16 the customer; correct?
- 17 A. It could be, yes.
- 18 Q. And Ameren's proposal to modify the
- 19 enrollment window would not minimize the migration
- 20 risk associated with customers finding a product
- 21 that's more attractive; would it?
- 22 A. I believe that customers would still have

- 1 the opportunity to shop for other products with ARES,
- 2 yes, as we shorten the enrollment window. Plenty of
- 3 opportunity.
- 4 Q. So if a customer wanted a different type of
- 5 product, the length of the enrollment window wouldn't
- 6 influence whether or not that customer migrated;
- 7 right?
- 8 A. Not necessarily. Given that today is April
- 9 and the end of the enrollment period is probably
- 10 sometime in February, there is plenty of time for
- 11 ARES to work with customers and determine what the
- 12 nature of the product is. And all non-price --
- 13 JUDGE WALLACE: This is Judge Wallace in
- 14 Springfield. To the people in the Chicago office,
- 15 you are making a bit of noise. So if you would
- 16 please keep it down, we would appreciate it. Thank
- 17 you.
- 18 A. It seems to me that there is, in my
- 19 judgment, there is plenty of time between now and the
- 20 end of the enrollment period sometime in February of
- 21 next year for ARES to work with potential customers,
- 22 develop contracts, decide on the nature of the

- 1 product and then wait for the resulting price from
- 2 the auction to compare it to.
- 3 Q. But with regards to the product itself, the
- 4 price might not matter to the customer; correct? The
- 5 price of the auction product might not matter if they
- 6 want a different product; correct?
- 7 A. It is hard for me to say that it won't
- 8 matter. I mean, if there is -- theoretically there
- 9 could be a customer that's bound and determined to
- 10 buy green power and so, yes, the price may not matter
- in that situation, if they are determined to buy
- 12 green power and green power alone.
- 13 Q. Or if they had a different type of product
- 14 other than the full requirements annual product that
- 15 they wanted to receive from the supplier, then
- 16 perhaps the utility's product wouldn't matter to them
- 17 either?
- 18 A. Then it becomes a little grayer in my mind
- 19 because the utility product would include full
- 20 requirements, it would include interruptible. I
- 21 would think the customers would want to compare that
- 22 price and that service to what the ARES was offering.

- 1 Q. Ameren did not present any study or survey
- 2 regarding the percentage of customers that switched
- 3 to a retail electric supplier that was offering a
- 4 more attractive product; correct?
- 5 A. I am hesitating because in my testimony I
- 6 did talk about the large fixed-price customers that
- 7 enrolled to other -- something other than LFP. So we
- 8 did submit statistics in my testimony.
- 9 Q. But you didn't differentiate with regards
- 10 to the reason why customers switched; correct?
- 11 A. I believe that's correct.
- 12 Q. So you don't know what percentage of those
- 13 customers switched to a RES because the RES offered a
- 14 more attractive product versus the RES offering a
- 15 more attractive price; correct?
- 16 A. That's correct.
- 17 Q. And in preparing for this hearing did you
- 18 review the testimony of other witnesses who addressed
- 19 the issue of modifying the enrollment window?
- 20 A. Yes, I did review some of those witnesses.
- 21 Q. And did any witness present any study or
- 22 survey regarding the percentage of customers that

- 1 switched due to the RES offering a more attractive
- 2 product?
- A. Not that I remember.
- 4 Q. Ms. Hedman walked through with you a number
- 5 of questions regarding your rebuttal testimony at
- 6 page 11 and the risks that you identify there. Do
- 7 you recall that?
- 8 A. Yes, I do.
- 9 Q. And at that point in your testimony you
- 10 identify load following risk, risk associated with
- 11 RTO charges, risk of law or rule changes, risks of
- 12 changes in fuel price, utility credit risks, risks
- 13 associated with an increase in administrative costs
- 14 and risks of transactional costs; correct?
- 15 A. I do list all those things. I am not sure
- 16 the risk modifier attaches to each one. But, yes, I
- do agree it is the risk of those things and it is the
- 18 cost of those things.
- 19 Q. Did you present any analysis regarding what
- 20 percentage of the bid was comprised of any one of
- those components?
- 22 A. I believe I did, yes.

- Q. Which component?
- 2 A. Specifically, the price comparison between
- 3 LFP and FP which deals with switching risks and the
- 4 length of the enrollment period. So it is actually
- 5 two of the components. But I did present an analysis
- 6 in that regard.
- 7 Q. With the exception of that analysis did you
- 8 present any analysis regarding the load following
- 9 risk and the price associated with that?
- 10 A. I believe I did comment that the load
- 11 factor is greater for LFP than FP. So, yes, that is
- 12 some analysis.
- Q. Did you present any analysis with regards
- 14 to the risk associated with the change in RTO charges
- 15 and the costs associated with that?
- 16 A. No.
- 17 Q. Did you quantify at all the risk associated
- 18 with the load following risk differences between the
- 19 two products that you identified?
- 20 A. No.
- 21 Q. Did you present any analysis regarding what
- 22 percentage of a bidder's bid was comprised of the

- 1 risk of the laws or rules changing?
- 2 A. No.
- 3 Q. Did you present any analysis regarding what
- 4 percentage of the bid was comprised of the risk of a
- 5 change in fuel price?
- 6 A. No.
- 7 Q. Did you present any analysis regarding what
- 8 percentage of the bid was comprised of a change -- I
- 9 am sorry, of the risks associated with a change in
- 10 the utility credit risk?
- 11 A. None for that specific one. But as I
- 12 testified earlier today, the Staff did present an
- analysis of a combination of all these things.
- Q. And just to be clear, I am asking about
- 15 each individual component because you did identify
- 16 two that you claim that you have separated out;
- 17 correct? And you do have some analysis regarding two
- 18 you allege; right?
- 19 A. Yes, because we have data with the 85
- versus 65 lower prices from the auction.
- Q. And you don't have any data with regards to
- 22 any of these others risks; right?

- 1 A. No, that's not right. Because as Staff
- 2 reported and Staff analyzed, there were known prices
- 3 for some of these components, and you can add those
- 4 known components up and arrive at a price. And from
- 5 memory it is about \$50. Then you can subtract 65
- 6 minus 50 to get a difference which is about 15. I
- 7 think it was about 10 in Staff's example, if I
- 8 remember. And the summation of all these costs and
- 9 risk is that difference.
- 10 So there is some analysis on it. It
- 11 is just that it is in aggregate, not specifically for
- 12 each one.
- Q. And you didn't analyze any one of these
- 14 risks to determine how they would change between the
- 15 2006 auction and the 2008 auction, did you?
- 16 A. No, I did not.
- 17 Q. And the risks that you listed don't include
- 18 weather risks, do they?
- 19 A. Indirectly varying load following, or
- 20 directly. Load following includes weather risks.
- Q. And load following also includes other
- 22 components; doesn't it?

- 1 A. Yes.
- Q. Such as?
- 3 A. Well, a customer may move out of the
- 4 territory or a customer may come into the territory.
- 5 So the load may change. There may be increased usage
- of electricity above what it was. So it would
- 7 include all of those things.
- Q. And those components may be different risks
- 9 for the FP versus the LFP product; correct?
- 10 A. It's the same type of risk. The numeric
- 11 quantity of each may be different.
- 12 Q. And so it could be a different quantity of
- 13 risk for each one of those and you didn't quantify
- 14 that difference; did you?
- 15 A. No, I did not. Because I would have to
- 16 have access to supplier information, supplier bidding
- 17 strategy and all of that, and the Illinois Utilities
- do not have access to any of those things. We have
- 19 access to the results from competitive bids.
- 20 O. There are additional risks also, aren't
- 21 there?
- 22 A. I don't think this is a completely

- 1 comprehensive list of costs and risks. It is a
- 2 fairly complete one, though. It is, by the way,
- 3 close to what Dr. Rose did in ComEd's data request
- 4 when he replied. The lists are very similar.
- 5 Q. You don't identify legislative risks there,
- 6 do you?
- 7 A. I think I do. The risk of laws or rules
- 8 changing. I think that's legislative risk.
- 9 Q. Can you explain what that means then?
- 10 A. I can give you an example of something I
- 11 thought of as I drafted that. For instance, the
- 12 Illinois legislature could choose to impose a tax on
- 13 generation production and that would be a risk that
- 14 the supplier would face over the term of the
- 15 contract.
- 16 Q. Is it possible that legislative risk could
- 17 be different for the FP versus the LFP products?
- 18 A. I don't think so, but maybe it is possible.
- 19 Nothing comes to my mind.
- 20 O. Is there a risk that the Commission's
- 21 prudent review could nullify the auction?
- 22 A. Sorry, the Commission's prudent review?

- 1 Q. Prudence review following the auction, is
- 2 that a risk that suppliers have to consider?
- 3 A. I am struggling because it is difficult for
- 4 me to understand the question. As I understand what
- 5 the Commission approved, a prudency review is much
- 6 after the fact. What the Commission -- as I read the
- 7 Commission's order in the auction case, if the
- 8 utilities and the auction manager follow specific
- 9 rules approved by the Commission, then the auction is
- 10 deemed prudent.
- 11 Q. But there is a risk that the Commission
- 12 could find that the auction was not prudent and
- 13 suppliers had to factor that into their bids;
- 14 correct?
- 15 A. Given what I just said, if the auction
- 16 manager and the utilities did no follow the rules,
- 17 yes, there is a risk that they would reject the
- 18 auction results.
- 19 Q. And did you present any analysis regarding
- 20 what percentage of the bid was comprised of that
- 21 risk?
- 22 A. I did not.

- 1 Q. Would you agree that there is also an
- 2 ongoing litigation risk, that is, a risk that the ICC
- 3 order establishing the auction could be appealed and
- 4 reversed on appeal?
- 5 A. Yes, there is always that possibility.
- 6 Q. And did you present any analysis regarding
- 7 what percentage of the bid was comprised of that
- 8 risk?
- 9 A. I did not.
- 10 Q. Do you know how much any one of those
- 11 factors that we discussed influenced the bidder's bid
- in the 2006 auction?
- 13 A. As I said previously, I have a fairly good
- 14 idea of that two of those factors influenced bidders
- in regard to the difference in price between LFP and
- 16 FP.
- 17 Q. Would you agree that there may be
- 18 additional factors that you have not thought of that
- 19 bidders may have factored into their bids in the 2006
- 20 auction?
- 21 A. Yes.
- Q. And would you agree that there could be

- different factors between the FP and LFP products
- 2 that the bidders may have factored into their bids in
- 3 the 2006 auction that you are not aware of?
- 4 A. Yes.
- 5 Q. Do you anticipate that each of the risks
- 6 that we discussed will be present in the 2008
- 7 auction?
- 8 A. I think each of these risks is present, but
- 9 some will be slightly or significantly modified, I
- 10 hope, as a result of this proceeding.
- 11 Q. Would you agree that there may be
- 12 additional factors that you have not even thought of
- 13 that may influence bidders in the 2008 auction?
- 14 A. Again, yes, I think that's true.
- 15 Q. And those factors may be different for the
- 16 FP and LFP customers; correct?
- 17 A. You seem to believe they could be
- 18 different.
- 19 Q. I would like to direct your attention to
- 20 lines 114 and 115 of your rebuttal testimony. Let me
- 21 know when you are there.
- JUDGE JONES: What was that reference again?

- 1 MR. TOWNSEND: Lines 114 to line 116. Actually
- 2 I think I said 115, but I meant 116.
- 3 THE WITNESS: Okay, I am at line 114, 115 of my
- 4 rebuttal.
- 5 BY MR. TOWNSEND:
- 6 Q. Actually, and 116.
- 7 A. I am sorry. I see that as well.
- 8 Q. And there you state that 95 percent of the
- 9 eligible customers rejecting the utility offering is
- 10 a clear indication that the price of the offering was
- 11 too high; correct?
- 12 A. That's correct.
- 13 O. Customers did not make that decision based
- 14 solely upon the amount of the migration risk premium
- that was included in the overall price; correct?
- 16 A. I am not sure.
- 17 Q. You don't know why customers made the
- 18 decision they did, do you?
- 19 A. Well, we have a pretty good indication that
- 20 that \$85 price was not an economic alternative with a
- 21 95 percent rejection rate.
- Q. But we already established that you don't

- 1 know what percentage of the customers who switched
- 2 suppliers did so based upon the differentiation of
- 3 the product; correct?
- A. At the end of the day, customers need
- 5 supply for every megawatt hour used. So at the end
- of the day they have got to get full requirements
- 7 supply or interruptible supply.
- 8 MR. TOWNSEND: Move to strike the answer as
- 9 non-responsive.
- 10 JUDGE JONES: Could we have the question and
- 11 answer read, please, and then we will see if there is
- 12 any response to the motion.
- 13 (Whereupon the requested portion
- of the record was read back by
- the Reporter.)
- JUDGE JONES: Any response?
- 17 MS. EARL: Perhaps Mr. Nelson could rephrase
- 18 his response. I believe his response was directly
- 19 responsive to the question. I think it just perhaps
- 20 needs to be framed differently.
- JUDGE JONES: All right. Well, we will deem
- 22 that as essentially that the motion to strike is

- 1 granted and the witness will be given an opportunity
- 2 to answer the question.
- 3 THE WITNESS: Could I have it read back one
- 4 more time, please?
- 5 JUDGE JONES: Just so the record is clear, the
- 6 answer is stricken, but there is an opportunity to
- 7 answer it again.
- 8 (Whereupon the requested portion
- 9 of the record was read back by
- 10 the Reporter.)
- 11 THE WITNESS: We have in part. As we discussed
- 12 previously, some customers may want a green product.
- 13 Some customers may want an interruptible product.
- 14 Some customers may want a full requirements product.
- 15 And at the end of the day, whichever one they select,
- 16 they need to acquire a megawatt hour from a supplier
- 17 for every megawatt hour used.
- BY MR. TOWNSEND:
- 19 Q. But you don't know what percentage of
- 20 customers switched based upon a different product, do
- 21 you?
- 22 A. Correct. Let me revise that. I do know

- 1 the number of LFP customers that switched to ARES
- 2 versus the company's LRTP product. So in that case I
- 3 do know.
- 4 Q. But you still don't know what percentage of
- 5 the customers that took service from a retail
- 6 electric supplier did so because the product that was
- 7 offered by the retail electric supplier was different
- 8 than any product offered by the Ameren Utilities;
- 9 correct?
- 10 A. Correct.
- 11 Q. Did you present any study regarding how
- 12 much the premium would have been reduced if the
- 13 enrollment window had been 45 days instead of 50
- 14 days?
- 15 A. No.
- Q. Given the Utilities' credit down grade,
- 17 would you anticipate that there would be an increase
- in the overall cost of Ameren's annual products?
- 19 A. I don't know for sure. Theoretically one
- 20 would think so. That could be the result, yes.
- Q. And it is possible that Ameren's credit
- 22 rating could be worse than the credit ratings of

- 1 retail electric suppliers offering similar products;
- 2 correct?
- 3 A. That's possible, yes.
- Q. And that's one reason why a customer might
- 5 switch away from Ameren into a retail electric
- 6 supplier; correct?
- 7 A. That's one possible reason, yes.
- 8 Q. I would like to direct your attention to
- 9 lines 136 to 137 of your rebuttal testimony. Let me
- 10 know when you are there.
- 11 A. I am there.
- 12 Q. You state that, quote, I would expect that
- 13 customers are able to compare alternatives from RESs
- in less than 20 days, close quote; correct?
- 15 A. That's correct.
- 16 Q. Did you present any study to support that
- 17 assertion?
- 18 A. Yes.
- 19 Q. And are you referring to the analysis
- that's in your direct testimony?
- 21 A. Yes, and also a data request response as
- 22 well.

- 1 Q. Is the data request response a part of the
- 2 record in this proceeding?
- A. I don't believe it is.
- 4 Q. Would you agree that it is possible that
- 5 some customers might need more than 20 days to make a
- 6 decision regarding their energy supply?
- 7 A. Yes.
- 8 Q. Let's turn to your direct testimony at page
- 9 7, lines 134 to 139. Let me know when you are there.
- 10 A. I am there.
- 11 Q. Is that the study that you are referring
- 12 to?
- 13 A. That's a summation of the results, yes.
- 14 Q. And you did see that a significant number
- of customers in fact took more than 20 days; correct?
- 16 A. Yes, I did.
- 17 Q. In fact, 58 percent of the customers with
- demands over three megawatts took more than 20 days;
- 19 correct? You can accept the math subject to check,
- 20 if you would like.
- 21 A. Subject to check.
- Q. And 82 percent of the customers with

- demands of 1 to 3 megawatts took greater than 20
- 2 days?
- A. How many did you say again?
- 4 Q. 82 percent?
- 5 A. Subject to check, yeah.
- 6 Q. And, in fact, 392 out of the 528 customers
- 7 or 74 percent of the customers exposed to an
- 8 enrollment window took more than 20 days; correct?
- 9 A. That is correct. I also explained in my
- 10 testimony that 40 percent of the customers waited til
- 11 the final three days and suggested that as long as
- 12 that pre-option was open, customers may wait til the
- 13 final days of the enrollment period. And it makes
- 14 economic sense for them to wait.
- Q. So are you saying that 60 percent of the
- 16 customers made uneconomic choices?
- 17 A. No, I am not saying that. I am saying that
- 18 as long as there is an option open, there is an
- 19 economic rationale for leaving that option open to
- 20 see if there may be price movements in the meantime.
- Q. Do you present any survey of those
- 22 customers, analyzing whether those customers needed

- 1 the additional time?
- 2 A. No.
- 3 Q. So you don't know if they actually needed
- 4 until those final three days in order to make that
- 5 decision, do you?
- 6 A. I don't have specific customer by customer
- 7 information as to the time they needed or did not
- 8 need. I have the facts from when they opted out or
- 9 opted in to the product.
- 10 Q. And those facts suggest that nearly
- 11 three-quarters of them didn't act until after the 20
- 12 days expired; correct?
- 13 A. That's correct. And then 40 percent waited
- 14 until the last few days.
- 15 O. You state at lines 137 to 138 that this is
- 16 not their first exposure to negotiating with
- 17 third-party suppliers; correct?
- 18 A. Yes.
- 19 Q. Would you agree that there might be new
- 20 businesses that could locate in the Ameren service
- 21 area?
- 22 A. I hope so.

- Q. Would you agree that there might be
- 2 turnover within companies regarding the persons who
- 3 procure electricity?
- 4 A. Yes, there could be.
- 5 Q. So would you agree that for some customers
- 6 it might be their first experience in negotiating
- 7 with third-party suppliers?
- 8 A. It is possible for the -- for some
- 9 customers, yes. But the vast majority of customers
- 10 do have contracts with ARES in that customer group.
- 11 Q. But if a new business locates into the
- 12 Ameren service area, it might not have that
- 13 experience; correct?
- 14 A. That is correct.
- 15 Q. And if there is turnover within the
- 16 company, the person who procures the electricity
- 17 might not have experience with negotiating
- 18 third-party suppliers?
- 19 A. Yes. Sorry for interrupting. Yes, that
- 20 particular person may not have experience.
- Q. And you didn't present any analysis of the
- 22 percentage of customers that do or do not have such

- 1 experience?
- 2 A. No, I did not.
- 3 Q. Would you agree that many more customers
- 4 entered into competitive supply contracts in 2006
- 5 than in any prior year?
- 6 A. I don't have those statistics in front of
- 7 me. I do know that of the 1850 megawatts eligible
- 8 for LFP load, about 1650 megawatts are now under
- 9 contract with ARES. So it is the vast majority. 200
- 10 megawatts are on RTP. So most of the customer load
- is now under contract with ARES.
- 12 Q. And that's a significant increase compared
- 13 to your experience during the entire transition
- 14 period; correct?
- 15 A. Correct, yes.
- 16 Q. So for many customers they may have only
- 17 negotiated one competitive supply contract; right?
- 18 A. That could be, yes.
- 19 Q. And is it your testimony that that one
- 20 experience has transformed those customers from
- 21 novices to sophisticated energy purchasers?
- 22 A. No, not at all. I said many were

- 1 sophisticated. I didn't say all were sophisticated.
- 2 However, as we discussed, 1650 divided by 1850 is the
- 3 percentage that have negotiated with ARES and has
- 4 some experience, and some of those are sophisticated.
- 5 Q. And you don't know the percentages with
- 6 regards to either of those categories; right?
- 7 A. Either the sophisticated or not so
- 8 sophisticated?
- 9 Q. That's right.
- 10 A. Correct, I do not know the percentage for
- 11 that.
- 12 Q. And you don't know the percentages that
- 13 have negotiated one competitive supply contract
- 14 versus more than one competitive supply contract?
- 15 A. That is correct.
- 16 Q. At lines 133 and 134 of your rebuttal
- 17 testimony you recognize that the IIEC witness
- 18 suggests that certain governmental and institutional
- 19 customers may need more time to make supply
- 20 decisions; correct?
- 21 A. Correct.
- Q. Did you present any survey with regards to

- 1 Ameren's institutional and governmental customers to
- 2 determine if they need more than 20 days to make a
- 3 decision?
- 4 A. I did not.
- 5 Q. I would like to turn your attention to
- 6 lines 202 to 204 of your rebuttal testimony. Let me
- 7 know when you are there.
- 8 A. I am there.
- 9 Q. Would you agree that segmenting the auction
- 10 increases the risk that there could be fewer
- 11 suppliers that participate in each segment?
- 12 A. I guess I would have to have your question
- 13 read back. I agree with what I said. I am not sure
- 14 that the way you read the question is exactly the way
- 15 I said it.
- 16 Q. I didn't mean to quote you. Let me ask the
- 17 question again.
- 18 Would you agree that segmenting the
- 19 auction increases the risk that there could be fewer
- 20 suppliers that participate in each segment?
- 21 A. Well, you are confusing me by the word
- 22 "segment." There were two segments in the last

- 1 auction, the fixed price and the RTP. So no one is
- 2 proposing there be two segments in this auction. So
- 3 I don't know how to answer your question.
- 4 Q. There are proposals -- well, there actually
- 5 is a Coalition of Energy Supplier proposal that would
- 6 simply have two segments in the auction; correct?
- 7 That would be set at, at least for the 400 kW and
- 8 above would be one segment and the 400 kW and below
- 9 would be another segment; isn't that correct?
- 10 A. I believe we are still not communicating.
- 11 I think you are referring to segments as products,
- 12 and that's where I am quibbling with you, sorry.
- 13 Q. And that is one way to segment the auction,
- 14 right, is in terms of the product? You have
- 15 different segments for each product, correct, or
- 16 different products are different segments, that's one
- 17 way to look at it; correct?
- 18 A. There are different products and you could
- 19 have more -- you could segment the auction into more
- 20 products, but we are not talking about any segments
- 21 in this auction. Essentially, what I mean by that is
- in the past auction there were essentially two

- 1 auctions going on. Fixed price was one segment and
- 2 RTP was another segment. Now we are talking about
- 3 one auction with multiple products.
- 4 Q. And by further segmenting the products,
- 5 would you agree that there is a risk that there could
- 6 be fewer suppliers that participate in the auction
- 7 for each of the products?
- A. Yes, there is that risk.
- 9 Q. And there is also a risk that if you have
- 10 too many products, that you could end up decreasing
- 11 the overall number of suppliers that participate in
- 12 the auction; correct?
- 13 A. I am not sure about that. Dr. LaCasse may
- 14 be better able to answer that.
- 15 Q. Would you agree that having fewer suppliers
- in a market could increase the price in that market?
- 17 A. Potentially, yes. Our goal in the auction
- is to have many suppliers with much more load bid
- 19 than supply needed. So more supply is better.
- Q. And that's true at both wholesale and
- 21 retail; correct?
- 22 A. One would think so.

- 1 Q. Do you think so?
- 2 A. I think so. As a retail customer I would
- 3 like competition and multiple suppliers, yes. If I
- 4 were an industrial customer, yes.
- 5 Q. I would like to direct your attention to
- 6 line 205 of your rebuttal testimony. You use the
- 7 word "interchangeability." Do you see that?
- 8 A. Yes, I do.
- 9 Q. Would you agree that having auction
- 10 products that are interchangeable between ComEd and
- 11 Ameren benefits customers?
- 12 A. I think it does, yes.
- 13 O. How so?
- 14 A. It gives suppliers the opportunity to bid
- on like products. And then, assuming that there are
- 16 an adequate number of suppliers and much more supply
- 17 bid than need, it allows suppliers to move their bids
- 18 around among the products, helping to enable each
- 19 product to settle at market price.
- 20 MR. TOWNSEND: No further questions.
- JUDGE JONES: At this time we will get back to
- Ms. Hedman.

- 1 Ms. Hedman, sort of a preliminary
- 2 question here. Could you explain what your
- 3 additional questions would pertain to?
- 4 MS. HEDMAN: Your Honor, that's very difficult
- 5 to describe without having seen the material that we
- 6 have asked be produced.
- 7 JUDGE JONES: And that material relates to
- 8 what?
- 9 MS. HEDMAN: Ameren's communications with
- 10 credit rating agencies.
- 11 JUDGE JONES: Do you have some questions
- 12 regarding that of a general or preliminary nature,
- without actually seeing the documents themselves?
- 14 MS. HEDMAN: Well, I have reached the point in
- 15 my cross examination of Mr. Nelson of establishing
- 16 that utility credit ratings are a factor in the
- 17 auction price, and that Ameren's credit rating is now
- 18 -- at the time of the last auction was investment
- 19 grade. It no longer is. And I wanted to explore
- 20 some further issues relating to that.
- 21 We have obviously some parties in this
- 22 proceeding that would like to respond to that

- 1 additional risk by creating bilateral credit
- 2 provisions. That risk is also reflected in the
- 3 price.
- 4 JUDGE JONES: What you are saying right now is
- 5 that you would need to see the documents before
- 6 having any additional questions?
- 7 MS. HEDMAN: That is correct.
- 8 JUDGE JONES: And you do not have any
- 9 foundational or preliminary questions that you would
- 10 be planning to ask without seeing the documents?
- 11 MS. HEDMAN: I presented those.
- 12 JUDGE JONES: All right. I take it that this
- issue is still in dispute, between Ameren and the
- 14 People; correct?
- MS. EARL: Yes, it is, although I would like to
- 16 point out -- I am not sure what questions Ms. Hedman
- 17 is contemplating asking the witness. I would like to
- 18 point out that the witness is involved in power
- 19 supply acquisition and he has testified regarding
- 20 power supply acquisition. He has not testified
- 21 regarding the Ameren Illinois Utilities' credit
- 22 ratings.

- 1 JUDGE JONES: Let's focus on the motion to
- 2 compel for a minute. And I guess my question at this
- 3 time is with reference to whether any of the issues
- 4 that are shown as in dispute in the filings on the
- 5 motion to compel have been resolved in any manner.
- 6 MS. EARL: No, they have not.
- 7 JUDGE JONES: In reviewing the filings that
- 8 have been made to date on the motion and having
- 9 reviewed those, it appears to us that there is a need
- 10 for some questions to be posed to the parties in
- 11 order to make an informed ruling on this particular
- 12 motion. And then it may also involve some argument.
- 13 I think there are some things that need to be
- 14 clarified, at least from our point of view, in order
- 15 to make an informed ruling.
- Now, I think even the most casual
- 17 glances at the witness line-up for today and tomorrow
- 18 suggest that now is probably not the best time to
- 19 undertake that type of effort. It is hard to say but
- 20 it could be relatively time consuming to undertake
- 21 that. And that's not to say we will avoid it for
- those reasons, but I think it will be necessary to

- 1 indicate to the parties that we do not believe it
- 2 would be efficient and in the best interests of these
- 3 hearings on the convenience of the parties to take
- 4 that up at this particular time. So we are going to
- 5 have to put that one on hold.
- To the extent that the parties can
- 7 find some time to go over their areas of dispute --
- 8 and I am not suggesting you really have that time
- 9 today or tomorrow, given the schedule -- but we think
- 10 it might be beneficial to attempt to do that.
- In any event, to the extent that we
- 12 reach the end of the hearing process tomorrow and
- 13 these issues remain unresolved, we will do whatever
- 14 we need to do from a scheduling standpoint to get it
- 15 addressed. It may involve setting some sort of short
- 16 date so that we can do some of the things that I just
- 17 mentioned kind of at the outset of this statement.
- 18 That's pretty much where we are at
- 19 with that right now. So to the extent that that
- 20 needs further attention, which we realize it may well
- on this end, and to the extent that depending on the
- 22 outcome of that, to the extent that would involve

- 1 making a witness available or some other procedure,
- 2 we will just have to take that up at the time that we
- 3 do those things.
- 4 So we will leave it at that. Any
- 5 questions with regard to that?
- 6 MR. FITZHENRY: Judge, let me point out, as
- 7 in-house counsel I am aware of the nature of the
- 8 request. And I want to inform you and Judge Wallace
- 9 that, depending on your ruling, it might take some
- 10 time to pull together all that information given, as
- 11 we point out in our reply, the nature of the requests
- 12 with all the communications involving credit rating
- 13 agencies and all the Ameren Illinois Utilities and
- 14 their affiliates and subsidiaries going back to 2004.
- So as we try to work through all this,
- 16 I mean, we have to be fair with what she is saying,
- 17 today we don't have that information collected
- 18 because it would take literally, I mean, days to put
- 19 together in final form. But I will speak to
- 20 Ms. Hedman as you suggest and we'll see if something
- 21 can be resolved.
- 22 JUDGE JONES: And I think the timing issues

- 1 that flow from this, whether they are the ones that
- 2 have just been stated or others, are things that to
- 3 the extent they are not resolved that in the meantime
- 4 we will have to take up when we do get back into this
- 5 motion. So depending on the outcome, one of the
- 6 things that would be addressed on the procedural side
- 7 would be timing, what would be a reasonable time to
- 8 produce documents. And then what would happen after
- 9 that in terms of some further opportunity to use
- 10 those in some manner would be things that would be
- 11 taken up when we deal with this.
- 12 Anything further?
- MS. EARL: Just one more thing, Your Honor. As
- 14 I stated before, I don't believe a proper foundation
- 15 has been set to ask this witness questions about the
- 16 Ameren Illinois Utilities' credit ratings and the
- 17 documents that Ms. Hedman requests. And we would
- 18 just object to any questions on the Ameren Illinois
- 19 Utilities' credit ratings of this witness for that
- 20 reason.
- 21 JUDGE JONES: We are not -- I appreciate your
- 22 remarks. To the extent that the disputed matters in

- 1 the motion do not get resolved among the parties, we
- 2 will have to take all these things up. What that
- 3 might mean in terms of some witness having to answer
- 4 some questions with regard to anything that has been
- 5 ordered to be produced is one of the things that we
- 6 will deal with. Whether it is this witness or some
- 7 other witness or some other approach is something
- 8 that will be fair game, depending on what happens
- 9 with regard to the motion and as part of that
- 10 process.
- 11 Anything else?
- MS. HEDMAN: Thank you, Your Honor.
- 13 JUDGE JONES: Thank you for your comments.
- 14 Is there any redirect of the witness?
- MS. EARL: Could I have just a moment, Your
- 16 Honor?
- 17 JUDGE JONES: How long do you need?
- MS. EARL: Just a minute.
- 19 JUDGE JONES: One minute? Go ahead.
- 20 (Pause.)
- 21 All right. Ms. Earl, do you have any
- 22 redirect?

- 1 MS. EARL: Yes, I do, Your Honor.
- 2 REDIRECT EXAMINATION
- 3 BY MS. EARL:
- Q. Mr. Nelson, in your professional experience
- 5 have you had contact with BGS-LFP customers?
- 6 A. Yes, I have.
- 7 Q. Could you please explain your experience
- 8 with BGS-LFP customers?
- 9 A. I met directly with some and then I have
- 10 also, for example, made presentations in front of the
- 11 IIEC group and had personal contact with large
- 12 customers there. Over five years ago when I was in a
- different position at Ameren, VP of Corporate
- 14 Planning, I actually served on the pricing committee
- 15 that actually approved prices for Ameren Energy
- 16 Marketing's bids to retail customers and their roles
- 17 in ARES. I have attended conferences and met large
- 18 retail customers. Anyway, over the past decade I
- 19 have had many opportunities to discuss matters with
- 20 retail customers and their representatives.
- Q. Mr. Nelson, is your testimony based in part
- on your experience with BGS-LFP customers?

- 1 A. Yes, it is.
- 2 Q. Could you please -- are you aware of
- 3 switching activity within the BGS-LFP group before
- 4 and after January 1, 2007?
- 5 A. As I testified earlier, I am aware there is
- 6 a lot more switching now than there was before. I
- 7 don't have the switching statistics for them in front
- 8 of me. But clearly there is a lot more switching in
- 9 that large customer group, significantly more.
- 10 Q. Following January 1, 2007?
- 11 A. Correct.
- 12 Q. Could you please explain how the Ameren
- 13 Illinois Utilities' proposal works regarding the
- opt-in proposal to BGS-LFP products?
- 15 A. Yeah, it is important to note that it is
- 16 different. We are in a different situation than we
- 17 were in the first auction.
- I can't find the specific place in my
- 19 testimony. But in the first auction customers
- 20 actually had to opt out of LFP. They were not -- if
- 21 they did not opt out, then by default they were
- 22 placed on LFP.

- 1 Now what we are proposing is that
- 2 customers actually have to opt into LFP. So right
- 3 now 95 percent of those customers are on something
- 4 other than LFP. If they are unable to make a
- 5 decision in that 20 days, they are not precluded from
- 6 any other competitive option. They are only
- 7 precluded from one option, LFP.
- Plus, if they can't decide in that 20
- 9 days, they can always choose, as many customers did,
- 10 to go to our LRTP product and spend another month or
- 11 two or three months deciding whether they should sign
- 12 a contract with an ARES.
- So my point is that customers can
- 14 handle this 20-day period because they are opting in,
- 15 and failure to act doesn't force them into anything.
- 16 It just -- the default now will be LRTP and they can
- 17 switch on and off LRTP at any time.
- 18 Q. And one more question, Mr. Nelson. Is
- 19 there anything that would preclude an ARES from
- 20 negotiating with a customer prior to the enrollment
- 21 window period?
- A. No, nothing. And I would think good

- 1 business sense would cause them to do that, start
- 2 negotiating months in advance of the auction.
- 3 MS. EARL: No further questions.
- 4 JUDGE JONES: Recross? Thank you, Mr. Nelson.
- 5 (Witness excused.)
- 6 JUDGE JONES: Off the record.
- 7 (Whereupon there was then had an
- 8 off-the-record discussion.)
- 9 JUDGE WALLACE: Mr. Jolly, did you want to
- 10 enter an appearance?
- 11 MR. JOLLY: Sure. On behalf of the City of
- 12 Chicago, Ronald D. Jolly, 30 North LaSalle, Suite
- 900, Chicago, Illinois 60602. Thank you.
- 14 JUDGE WALLACE: We are off the record.
- 15 (Whereupon there was then had an
- 16 off-the-record discussion.)
- 17 JUDGE JONES: Back on the record.
- 18 MS. EARL: Call Jim Blessing to the stand.

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- 1 JAMES C. BLESSING
- 2 called as a witness on behalf of the Ameren Illinois
- 3 Utilities, having been first duly sworn, was examined
- 4 and testified as follows:
- 5 DIRECT EXAMINATION
- 6 BY MS. EARL:
- 7 Q. Good morning, Mr. Blessing.
- 8 A. Good morning.
- 9 Q. Could you please state your full name and
- 10 address for the record?
- 11 A. James C. Blessing.
- 12 Q. Your business address?
- 13 A. 1901 Chouteau Avenue, St. Louis, Missouri
- 14 63103.
- Q. By whom are you employed, Mr. Blessing?
- 16 A. Ameren Services Company.
- 17 Q. And what is your title?
- 18 A. My title is Manager of Power Supply
- 19 Acquisition.
- Q. Do you have before you true and correct
- 21 copies of the testimony you prepared on behalf of the
- 22 Ameren Illinois Utilities?

- 1 A. Yes, I do.
- Q. Do you have before you the direct testimony
- 3 of James C. Blessing, Ameren Illinois Utilities
- 4 Exhibit 2.0, filed on e-Docket March 15, 2007?
- 5 A. Yes, I do.
- 6 Q. Also Exhibits 2.1 and 2.2 Revised, to the
- 7 direct testimony, Exhibit 2.1 filed on March 13,
- 8 2007, and Exhibit 2.2 filed on April 19, 2007?
- 9 A. I have 2.1 Revised with me. I do not have
- 10 2.2 with me.
- 11 Q. Do you have before you the rebuttal
- 12 testimony of James C. Blessing, Ameren Illinois
- 13 Utilities Exhibit 6.0, filed on e-Docket April 6,
- 14 2007?
- 15 A. Yes, I do.
- MS. EARL: I would like to tender this witness
- 17 for cross examination.
- 18 JUDGE JONES: Just a question about the
- 19 identification of the direct. What was that again?
- 20 MS. EARL: Excuse me?
- 21 JUDGE JONES: The identification of the direct
- 22 testimony and the date, what was that?

- 1 MS. EARL: The direct testimony was Exhibit 2.0
- 2 filed March 15, 2007.
- JUDGE JONES: All right. Thank you.
- 4 MR. FOSCO: Staff can begin, Your Honor. Staff
- 5 can begin cross.
- 6 JUDGE JONES: All right. Mr. Fosco.
- 7 MR. FOSCO: Thank you.
- 8 CROSS EXAMINATION
- 9 BY MR. FOSCO:
- 10 Q. Good morning, Mr. Blessing.
- 11 A. Good morning.
- 12 Q. My name is Carmen Fosco. I am one of the
- 13 attorneys representing Staff. I have a few questions
- 14 for you, really just one line of questions.
- Mr. Blessing, are you familiar with
- 16 the proposal of Staff witnesses Dr. Kennedy and
- 17 Mr. Zuraski for a mix of one, two and three-year
- 18 contracts for the fixed price product?
- 19 A. Yes, I am.
- Q. And you are familiar with their proposed
- 21 blend of one, two and three-year contracts?
- 22 A. Yes, I am.

- 1 Q. And you generally understand that out of a
- 2 hundred percent of Ameren's load, 50 percent would be
- 3 served through one-year contracts, 20 percent through
- 4 two-year contracts and 30 percent through three-year
- 5 contracts?
- 6 A. Yes, sir.
- 7 O. And for each auction for the two-year
- 8 contracts that would work out to ten percent per
- 9 auction?
- 10 A. That is correct.
- 11 Q. And for each auction for the three-year
- 12 contracts that would also work out to ten percent per
- 13 auction?
- 14 A. That's correct.
- 15 Q. In your rebuttal testimony you note Staff's
- 16 proposal but you don't seem to indicate whether
- 17 Ameren supports or opposes Staff's recommendation.
- 18 You make some comments. Could you tell us today, as
- 19 you sit here today, is it your position that you
- 20 would accept or support Staff's proposal for a blend
- of one, two and three-year contracts?
- 22 A. The Ameren Illinois Utilities do support a

- 1 blend of products. We proposed a blend of one and
- 2 three-year products. I don't view the Staff's
- 3 proposal of including a two-year product as well as
- 4 being significantly different. So, yeah, we could
- 5 support that.
- 6 Q. And in your testimony you have indicated
- 7 that it is your position that the length of contracts
- 8 should support the twin goals of market-based rates
- 9 that are stable for residential and small business
- 10 customers and also attract the maximum amount of
- interest in the auction; correct?
- 12 A. That is correct.
- Q. And do you believe Staff's proposal meets
- 14 those goals?
- 15 A. Yes, generally they do. They do put a
- 16 little bit of additional load in each auction, which
- 17 will reduce the price stability somewhat. But
- 18 generally I think they do meet the goals.
- 19 Q. And that will balance out by attracting
- 20 more interest in the auction itself by suppliers;
- 21 correct?
- 22 A. Possibly, yes.

- 1 MR. FOSCO: Thank you. We have no further
- 2 questions.
- JUDGE JONES: Thank you. I believe there are
- 4 other parties with questions.
- 5 MS. McKIBBIN: I will go next, Your Honor.
- 6 CROSS EXAMINATION
- 7 BY MS. McKIBBIN:
- Q. Good morning, Mr. Blessing. I am Anne
- 9 McKibbin with the Citizens Utility Board.
- 10 A. Good morning.
- 11 Q. I just have a couple of questions, one
- 12 short line. Referring to your rebuttal testimony,
- 13 line 271, that paragraph.
- 14 A. I am there.
- Q. All right. There you state that the Ameren
- 16 Illinois Utilities do not object to dividing the
- 17 residential and small business customer group into
- 18 two customer procurement groups; is that correct?
- 19 A. That is correct.
- 20 Q. Now, are you familiar or are you generally
- 21 familiar with Staff witnesses Kennedy and Zuraski's
- 22 direct testimony where they discuss the need to

- 1 collect hourly metering data to implement that sort
- 2 of a split?
- 3 A. Yes, I do recall reading that.
- 4 Q. And Staff witnesses suggest taking a
- 5 representative sample of that hourly metering data;
- 6 correct?
- 7 A. That is correct.
- 8 Q. Is that something that Ameren could
- 9 implement?
- 10 A. It is my understanding that that is
- 11 something that we can implement.
- MS. McKIBBIN: All right. Thank you very much.
- 13 JUDGE JONES: Thank you, Ms. McKibbin. Other
- 14 parties have cross? All right, Mr. Townsend.
- MR. TOWNSEND: Thank you, Your Honor.
- 16 CROSS EXAMINATION
- 17 BY MR. TOWNSEND:
- 18 Q. Chris Townsend appearing on behalf of the
- 19 Coalition of Energy Suppliers. Good morning, Mr.
- 20 Blessing.
- 21 A. Good morning.
- Q. Ameren does not object to the CUB proposal

- 1 to divide the residential and small business customer
- 2 groups into two customer procurement groups; correct?
- A. That is correct.
- 4 Q. There would be two groups then; one that
- 5 would be up to 150 kilowatts and the other would be
- 6 non-residential customers with peak demands greater
- 7 than 150 kW and up to and including one megawatt;
- 8 correct?
- 9 A. That is correct.
- 10 Q. Is it Ameren's proposal to establish a
- 11 separate auction product for the 150 kW to one
- 12 megawatt customers?
- 13 A. That is correct.
- 14 O. And would that be an annual product?
- 15 A. What I have proposed in my testimony is
- 16 having one-year contracts for that product.
- 17 Q. So you are agreeing that's an annual
- 18 product; right?
- 19 A. If you want to call it an annual product,
- 20 yes. I think an annual product or annual is more
- 21 common terminology for their tariffs.
- Q. Let me understand. Is there a reason why

- 1 that would differ, annual for Ameren versus annual
- 2 for ComEd?
- 3 A. No, there is not.
- Q. Why is it appropriate to offer the 115 kW
- 5 to one megawatt customers an annual product rather
- 6 than a blended product?
- 7 A. The reason why I proposed an annual or
- 8 one-year contract for that group of customers is
- 9 based off of the amount of load that is in that
- 10 class. There is approximately 900 megawatts of load
- 11 that falls in the 150 K to one meg group. And when
- 12 you begin to divide that amongst one and three-year
- 13 contract terms or possibly one, two and three-year
- 14 contract terms, you potentially end up with products
- in the auction that have a very small quantity of
- 16 tranches up for bid. And it is my understanding that
- it doesn't necessarily put up a roadblock of doing
- that, but it does make developing things like
- 19 decremental formulas associated with the detailed
- 20 auction a little bit more complicated and maybe a
- 21 little bit less desirable from that standpoint, and
- 22 you begin to get products with very few tranches

- 1 available.
- Q. And the small number of tranches then could
- 3 result in a higher auction price?
- 4 A. I am not sure whether that would be true,
- 5 but there is potential, yes.
- 6 Q. And the 150 kW to one megawatt group is
- 7 currently being served under a blended product;
- 8 correct?
- 9 A. Those customers are currently served under
- 10 the contracts that we procured for the FP class which
- 11 was a mix of one, two and three-year contracts plus
- 12 the five months to cover the set-up area.
- 13 Q. So three different contracts, one for 17
- 14 months, another for 29 months and the third for 41
- 15 months; correct?
- 16 A. That is correct.
- 17 Q. So for the 2008 auction Ameren is proposing
- 18 that the 17-month contract be replaced with a
- 19 12-month contract; correct?
- 20 A. For the portion of the -- for the portion
- of the 17-month contract that relates to the 150 to
- one meg load. The 17-month contract currently is

- 1 covering all load under one megawatt. So for the
- 2 portion that is currently covered under the -- that
- 3 covers the 150 to one meg, we would be replacing that
- 4 with the one-year contract buyer proposal.
- 5 Q. And would your proposal still have those
- 6 customers receive a price that is influenced by the
- 7 29-month contract and the 41-month contract?
- 8 A. That is correct.
- 9 O. So in the 2009 auction the 29-month
- 10 contract would be replaced by a 12-month contract?
- 11 A. For that portion, correct.
- 12 Q. And for that portion in the 2010 auction,
- 13 the 41-month contract would also be replaced by a
- 14 12-month contract?
- 15 A. That is correct.
- 16 O. How does Ameren intend to define the load
- 17 profile for the 115 to one megawatt customer group?
- 18 A. That would have to be based off of samples,
- 19 customer samples. We do not have hourly metering
- 20 down to 150 kW.
- 21 Q. And are you confident that you would be
- 22 able to accurately develop that load profile for that

- 1 group?
- 2 A. I believe those load profiles already
- 3 exist. They are currently being used to determine an
- 4 estimate of hourly loads for customers who have
- 5 switched to a RES that do not have hourly meters. So
- 6 they should already exist, and we would utilize those
- 7 same profiles.
- Q. And for all customers over 400 kW, they
- 9 currently have hourly demand meters; correct?
- 10 A. I cannot answer definitively there. I know
- in the procurement case a year and a half ago or so
- 12 we were told to install those meters. I don't know
- 13 what the status of that installation is.
- 14 O. I think we heard yesterday that there was a
- 15 hundred percent installation for those customers as
- 16 of December. But assuming that that's the case, that
- 17 you have a hundred percent coverage for the 400 kW
- 18 and above, that would certainly assist in developing
- 19 this load profile; correct?
- 20 A. Actually, for those customers you would not
- 21 need a load profile. You would use the hourly data.
- Q. Well, if their hourly data would develop

- 1 their profile, you wouldn't have to use an estimate;
- 2 correct?
- A. That is correct.
- 4 Q. Do you propose to have an enrollment window
- 5 for the 150 kW to one megawatt customer group?
- A. No, I do not.
- 7 Q. Why is an enrollment window inappropriate
- 8 for this customer group?
- 9 A. I have not offered any testimony in this
- 10 area. My understanding is that there is some
- 11 administrative hurdles to overcome. But I am really
- 12 not the right witness to comment on that.
- Q. What migration rules does Ameren propose
- 14 for the 150 kilowatt to one megawatt customer group?
- 15 A. My understanding is that we are not
- 16 proposing any changes to the rules around customers'
- 17 ability to switch from the product.
- 18 Q. Is it your understanding that there are no
- 19 changes for the 150 kW to one megawatt group with
- 20 regards to either the enrollment window or the
- 21 migration rules?
- A. My understanding is we have not proposed

- 1 any changes.
- Q. And you believe that the rules with regards
- 3 to the enrollment window and the migration -- strike
- 4 that.
- 5 I would like to direct your attention
- 6 to your rebuttal testimony at pages 13, 14 where you
- 7 discuss the enrollment window proposal advanced by
- 8 Mr. Stephens. Let me know when you are there.
- 9 A. I am on pages 13 and 14.
- 10 Q. You proposed modifying the enrollment
- 11 window proposal advanced by Mr. Stephens; correct?
- 12 A. Yes, I did.
- 13 O. How so?
- 14 A. I propose to eliminate the portion of
- 15 IIEC's proposal to include a pre-commitment on a
- 16 customer's part as part of the pre-qualification
- 17 process.
- Q. And is it your understanding that IIEC
- 19 likewise has withdrawn that part of its proposal?
- 20 A. Based on my reading of their rebuttal
- 21 testimony, yes.
- Q. And have you proposed other changes to

- 1 Mr. Stephens' enrollment window proposal?
- 2 A. I think I may have clarified some values of
- 3 what a short and long enrollment window would be,
- 4 seven days for a short and 20 days for a long
- 5 enrollment window.
- Q. And is there also a change with regards to
- 7 the auction manager certifying that there is
- 8 sufficient load that had signed up for the seven-day
- 9 window?
- 10 A. That is correct.
- 11 Q. Can you explain that proposal?
- 12 A. What I am intending to try to accomplish
- 13 there is to insure that there is a sufficient amount
- 14 of load in either of the two products to insure that
- 15 there will be equal interest in the products, at
- least based on size of the tranche that is available,
- 17 tranche or tranches. Basically, trying to make sure
- 18 that we have at least enough load in either group or
- 19 in both groups to have sufficient interest in the
- 20 tranche or tranches that result in the auction.
- Q. Would you agree that if the enrollment
- 22 window is only seven days for some customers, that

- 1 there would be a high demand for consultants, agents
- 2 and brokers within that seven-day window?
- 3 A. I don't know that I can say yes or no to
- 4 that. I don't know how customers formulate that
- 5 decision.
- 6 Q. You wouldn't anticipate that during that
- 7 seven-day window that the customers would have an
- 8 increased desire to meet with their consultants,
- 9 agents and brokers?
- 10 A. To the extent that they use consultants,
- 11 then, yes, I would agree that they would want to talk
- 12 to them.
- 13 Q. And in particular during that seven-day
- 14 window?
- 15 A. That is possible, yes.
- 16 Q. Has Ameren examined its general account
- 17 agent form to determine whether it would have to
- 18 modify that form to accommodate Mr. Stephens'
- 19 proposal?
- 20 A. I do not know.
- 21 Q. Is it possible that that form might have to
- 22 be revised in order to be able to accommodate this

- 1 proposal?
- 2 A. I am not familiar with the form. So I
- 3 really can not respond.
- 4 Q. Do you agree that if the Commission were to
- 5 direct Ameren to adopt Mr. Stephens' proposal that
- 6 there would have to be a significant customer
- 7 education effort?
- 8 A. I would agree that there will have to be a
- 9 customer education effort.
- 10 Q. You don't think that that would have to be
- 11 significant?
- 12 A. That's beyond my job scope. I buy power.
- 13 There is other people who educate customers. They
- 14 would be in a better position to tell you whether
- 15 that is significant or not. I just -- I don't know.
- Q. So you endorsed Mr. Stephens' proposal
- 17 without knowing the scope of the customer education
- 18 that would have to be undertaken?
- 19 A. I have talked to the individuals and asked
- 20 them whether or not the proposal was workable from
- 21 their end. They said yes. They did not comment on
- 22 whether the efforts on their part would be

- 1 significant or not significant.
- Q. Would you anticipate that customer
- 3 communications would have to be prepared?
- 4 A. Yes.
- 5 Q. And that some communications would have to
- 6 occur prior to the pre-qualification notice being
- 7 sent?
- A. Yes, that would probably be preferable.
- 9 Q. And there would have to be notice regarding
- 10 whether there was sufficient load to conduct an
- 11 auction for those customers who want a seven-day
- 12 enrollment window; correct?
- 13 A. Correct.
- 14 Q. And perhaps even some notice during the
- 15 enrollment window?
- 16 A. Notice of what? Whether there is
- 17 sufficient load?
- 18 Q. Or reaching out to customers to let them
- 19 know that this is in fact the time that the
- 20 enrollment window is occurring.
- 21 A. Yes, we would need to let the customers
- 22 know that the enrollment period is occurring.

- 1 Q. And there would have to be notice after the
- 2 seven-day enrollment window, notifying the customers
- 3 that that enrollment window had closed; correct?
- 4 A. I am not sure whether there would be a need
- 5 to separately notify them that it closed, given that
- 6 the documentation that would be sent to them prior to
- 7 the enrollment period would already have identified
- 8 when it closed.
- 9 Q. Ameren would incur costs associated with
- 10 designing, printing and serving materials and postage
- 11 associated with each one of those customer
- 12 communications; correct?
- 13 A. Yes.
- 14 O. Would Ameren agree to submit draft
- 15 communications to the Commission?
- 16 A. I am not in a position to respond to that.
- 17 O. Would Ameren have to conduct internal
- 18 training with regard to Mr. Stephens' proposal?
- 19 A. I believe so.
- Q. And would that training include supervising
- 21 engineers, energy services specialists, engineering
- 22 representatives and answer center representatives?

- 1 A. I believe for some of those I would respond
- 2 yes. I would need some more clarification. There is
- 3 a lot of supervising engineers in the corporation. I
- 4 don't think all of them would need it.
- 5 Q. Did Ameren experience issues associated
- 6 with having inadequate communications with certain
- 7 customers related to the first auction?
- 8 A. I was not part of that communication
- 9 process. I can't answer yes or no definitively.
- 10 Q. Did Ameren do a good job of communicating
- 11 with its space heat customers prior to the first
- 12 auction?
- 13 A. I believe that better communication could
- 14 have taken place.
- 15 Q. And could better communication have taken
- 16 place following that auction as well?
- 17 A. I think in general better communication
- 18 could have taken place. I don't know whether it
- 19 should have happened before or after. I don't work
- 20 in that group.
- 21 Q. Is there going to be someone who testifies
- for Ameren that does work in that group?

- 1 MS. EARL: Objection. The Ameren Illinois
- 2 Utilities have identified all their witnesses on the
- 3 witness list.
- 4 MR. TOWNSEND: I am just asking if there is
- 5 somebody else that it would be better for me to ask
- 6 that question to. If he doesn't know, he doesn't
- 7 know. That's okay. Just let me know if you know.
- 8 JUDGE JONES: Is that satisfactory to you?
- 9 MS. EARL: Yes, Your Honor.
- 10 JUDGE JONES: All right. You may answer.
- 11 THE WITNESS: Okay, thank you. The best
- 12 witness I would think would be Leonard Jones.
- 13 BY MR. TOWNSEND:
- 14 O. Are you familiar with the Part 2 bidder
- 15 application process?
- 16 A. Yes, I am familiar with the process.
- 17 Q. Can you describe that process?
- 18 A. Can I describe the process?
- 19 Q. Let me offer a description and see if you
- 20 agree with it.
- 21 During that process would you agree
- 22 that each qualified bidder must submit indicative

- offers for each section for which it is applying?
- 2 A. That is correct.
- 3 Q. And each bidder must provide preliminary
- 4 interest in each product for which it is applying?
- 5 A. That is correct.
- 6 Q. And each bidder must, or potential bidder,
- 7 must post a letter of credit associated with that?
- A. I believe that to be correct also.
- 9 Q. Would you agree that the customer decisions
- 10 with regards to opting into the seven-day window and
- 11 the auction manager's determination of whether there
- 12 that been sufficient interest expressed in the
- 13 seven-day window would have to occur prior to the
- 14 Part 2 bidder application process?
- 15 A. Yes, I do.
- 16 Q. Have you performed an analysis to determine
- 17 whether or not there is sufficient time for that to
- 18 be able to occur?
- 19 A. I have not performed any analysis of that
- 20 nature.
- 21 MR. TOWNSEND: No further questions.
- JUDGE JONES: Thank you. Mr. Robertson?

- 1 MR. ROBERTSON: Thank you.
- 2 CROSS EXAMINATION
- 3 BY MR. ROBERTSON:
- 4 Q. Mr. Blessing, would you refer to your
- 5 rebuttal testimony, page 13, lines 318 to 324?
- 6 A. I am there.
- 7 Q. Now, you have indicated that under your
- 8 modified version of the IIEC proposal you would have
- 9 the auction manager and the Ameren Utilities given
- 10 the flexibility to determine whether or not there is
- 11 sufficient load to offer these two products; is that
- 12 correct?
- 13 A. That is correct.
- Q. And you use the term "flexibility" there.
- What do you mean by the term "flexibility"?
- 16 A. What I mean is the auction manager and
- 17 utilities should have the ability to either procure
- one hundred percent of the load from a single product
- or from a combination of the two products, depending
- on the results of the pre-qualification process.
- 21 Q. You mention later on in your testimony the
- 22 need to insure that there is sufficient product, and

- 1 you identify as an example, if tranches are set at 50
- 2 megawatts, you would assume that there would have to
- 3 be 50 megawatts of that product available -- I am
- 4 sorry, 50 megawatts worth of load requesting that
- 5 product before your proposal to divide the two
- 6 products would be implemented; correct?
- 7 A. That is correct.
- 8 Q. Other than determining whether or not there
- 9 is sufficient load to meet the identified tranche, is
- 10 there any other standard or criteria that the auction
- 11 manager and Ameren Utilities would use to determine
- 12 whether or not you could actually divide or have
- 13 these two separate products?
- 14 A. No, I am not proposing anything other than
- 15 insuring there is a sufficient amount of load for at
- 16 least one tranche.
- 17 Q. Now, also later on in your testimony you
- 18 mention again the Staff's proposal to give the
- 19 auction manager the ability to adjust tranches. And
- 20 in that discussion you make a reference to a cap on
- 21 the size of tranches of 300 megawatts?
- 22 A. Correct.

- JUDGE JONES: Mr. Robertson, could you please
- 2 swing the microphone just a little bit towards you?
- 3 O. Sure. Now, in that regard if that were in
- 4 fact to happen -- and I have no idea about the
- 5 practicality of it -- but if that were in fact to
- 6 happen, would you anticipate that you could obtain
- 7 300 megawatts of seven-day window product and 300
- 8 megawatts of 20-day window enrollment product?
- 9 A. It really depends on what the criteria is
- 10 used in determining what the expected value is. If
- 11 you look purely at switching statistics alone, the
- 12 switching statistics are going to show that only 50
- 13 megawatts in total have taken the LFP product now.
- 14 It is my opinion that it needs to go
- 15 beyond that and it needs to also look at the expected
- 16 change in results that may occur from other changes
- 17 that have occurred in the products, such as reducing
- 18 the enrollment windows and experiences from the first
- 19 auction, to re-size those and then potentially, yes,
- you could have enough to get to 50 megawatts of each.
- 21 Q. Is it possible that under that circumstance
- 22 the auction manager and Ameren Utilities could decide

- 1 to divide the product anyway? Let's suppose you had
- 2 the 300 megawatt tranche but you had 250 megawatts of
- 3 one and 350 of the other product. Under that
- 4 circumstance would they have the flexibility to
- 5 divide the product between seven-day and 20-day
- 6 window anyway?
- 7 A. I am trying to think through the scenario.
- 8 You are saying that on an expected basis you are
- 9 going to use 50 megawatts but in total eligible it
- would be capped at 300. In that case roughly 1800
- 11 megawatts of load divided by 300 would be six
- 12 tranches. So, yes, you could potentially get three
- 13 tranches of each category.
- 14 O. Okay. Then I either misread last night
- 15 when I was looking at this, and maybe I am
- 16 misunderstanding. But you are not suggesting at line
- 17 378 of Exhibit 6.0 that tranches themselves would be
- 18 as large as 300 megawatts; is that correct?
- 19 A. No, I am not. What I am suggesting is that
- 20 as you are re-sizing the tranches based on expected
- 21 load, that you also take into consideration the total
- 22 eligible that would end up in the tranche, and I am

- 1 suggesting that we put some of them, and I use 300
- 2 megawatts as an example, so that a supplier does not
- 3 potentially end up with an upside potential or a
- 4 potential of a load being much, much higher than 50
- 5 megawatts and potentially as much as 1,800 megawatts.
- 6 Q. Now, the Staff's proposal to allow an
- 7 adjustment of the tranches by the auction manager, is
- 8 it your understanding or your perception of that
- 9 proposal that the tranches could be larger or smaller
- than your 50 megawatt example in any given auction?
- 11 A. My understanding of the proposal is that on
- 12 an expected load basis there would continue to be
- 13 approximately 50 megawatts on a total eliqible basis.
- 14 They could be larger than 50 megawatts.
- 15 O. And the 50 megawatt limit that you mention
- in your testimony is based on the expected -- I am
- 17 sorry, read his answer back to me.
- 18 (Whereupon the requested portion
- 19 of the record was read back by
- the Reporter.)
- 21 And what is the -- considering your
- 22 answer there, is your 50 megawatts that you reference

- 1 the expected or the actual eligible load?
- 2 A. If you combined the two proposals together,
- 3 the 50 megawatts would be based off of expected.
- 4 O. Now let's take the situation where under
- 5 your standard there is not sufficient load to offer
- 6 the seven-day product.
- 7 A. Okay.
- 8 Q. But there is sufficient load to offer the
- 9 20-day product. You suggested that under that
- 10 circumstance the auction manager and the staff at
- 11 Ameren Utilities would have the option to determine
- 12 which product would be offered.
- 13 A. That is correct.
- 14 O. Now, under that hypothetical which, as you
- 15 would approach it, which product would be offered?
- 16 A. Under the scenario where there was
- 17 sufficient for the 20-day and not sufficient for the
- 18 seven-day, one hundred percent of the load would be
- 19 procured using the 20-day enrollment product.
- 20 O. And I assume the same would be true if the
- 21 situation were -- I am sorry. That if the seven-day
- 22 product were the one with sufficient load and the

- 1 20-day product was the product without sufficient
- 2 load, you would suggest that the seven-day product
- 3 ought to be the one that would be procured?
- 4 A. That is correct.
- 5 Q. Now, to the extent there is sufficient
- 6 product for both -- I'm sorry, sufficient load for
- 7 both products, the decision to select the seven-day
- 8 product or the 20-day product or the decision to
- 9 select the seven-day window or the 20-day window
- 10 would be at the option of the customer; isn't that
- 11 correct?
- 12 A. Yes, that's correct. They would have done
- 13 that in the pre-qualification process that would have
- 14 led us to the conclusion that there was enough load
- 15 in each product.
- 16 MR. ROBERTSON: I think I am done. Thank you.
- JUDGE JONES: Ms. Earl, any redirect?
- MS. EARL: No, Your Honor. At this time I
- 19 would like to move to enter into evidence the
- 20 testimony and exhibits sponsored by witnesses Craiq
- 21 D. Nelson and James C. Blessing as previously
- 22 identified in the record.

- 1 JUDGE JONES: That includes 2.0 Revised as
- 2 well; is that correct?
- 3 MS. EARL: Yes, Your Honor.
- 4 JUDGE JONES: Let the record show -- well,
- 5 first off, any objections? There are none. Ameren
- 6 Illinois Utilities Exhibit 2.0 and 2.1 are admitted
- 7 into the evidentiary record as filed on March 15,
- 8 2007, and March 19, 2007, respectively. Also
- 9 admitted is 6.0 filed on e-Docket on April 6, 2007.
- 10 MS. EARL: Your Honor, I believe I did not move
- 11 to enter into evidence Craig D. Nelson's testimony
- 12 earlier and I would like to do that at this time as
- 13 well. That's exhibit -- so all the exhibits are
- 14 Exhibit 1.0, 2.0, 2.1 Revised, 2.2 Revised, Exhibit
- 15 5.0 and 6.0.
- 16 JUDGE JONES: All right. Any objections? All
- 17 right, there are none. Those exhibits and
- 18 attachments also marked as exhibits are admitted as
- 19 filed on e-Docket on the dates shown on the exhibit
- 20 list filed by Ameren.
- 21 (Whereupon Ameren Illinois
- 22 Utilities Exhibits 1.0, 2.0, 2.1

- 1 Revised, 2.2 Revised, 5.0 and
- 2 6.0 were admitted into
- 3 evidence.)
- 4 JUDGE JONES: Anything else on that?
- 5 MS. EARL: No, Your Honor.
- 6 JUDGE WALLACE: It looks like we are doing
- 7 reasonably well and we haven't had a break yet. So
- 8 let's take a real five-minute break and come back and
- 9 we will start with Dr. Rose.
- 10 (Whereupon the hearing was in a
- 11 short recess.)
- JUDGE WALLACE: Back on the record. Mr. Garg.
- 13 MR. GARG: Thank you, Your Honor.
- 14 DR. KENNETH ROSE
- 15 called as a witness on behalf of People of the State
- of Illinois, having been first duly sworn, was
- 17 examined and testified as follows:
- 18 DIRECT EXAMINATION
- 19 BY MR. GARG:
- Q. Rishi Garg on behalf of the People of the
- 21 State of Illinois.
- Good morning, Dr. Rose. Could you

- 1 please state your name and business address for the
- 2 record.
- 3 A. My name is Kenneth Rose. My address is
- 4 P.O. Box 12246, Columbus, Ohio 43212-0246.
- 5 Q. And did you prepare what's marked as AG
- 6 Exhibit 1.0, the direct testimony of Kenneth Rose on
- 7 behalf of the People of the State of Illinois, which
- 8 was filed on e-Docket on March 15, 2007?
- 9 A. Yes.
- 10 Q. And it consists of eleven pages?
- 11 A. Yes, I believe so, yes.
- 12 Q. And was there an errata filed the next day
- which made two changes to the document?
- 14 A. Yes, that's right.
- 15 Q. And were those two changes first the
- 16 addition of the year 2006 at the end of Footnote 2
- 17 and then the rephrasing of the language on lines 208
- 18 and 209?
- 19 A. That's my recollection, yes.
- Q. And with those changes do you agree that
- 21 all of the statements in AG Exhibit 1.0, pages 1
- through 11, are true and correct to the best of your

- 1 knowledge?
- 2 A. Yes.
- Q. And if I ask you the same questions
- 4 contained in your testimony, would your answers be
- 5 the same?
- 6 A. Yes.
- 7 MR. GARG: I move to submit the testimony of
- 8 Dr. Ken Rose, AG Exhibit 1.0, a corrected version
- 9 which was filed on March 16, 2007, into the record
- 10 and tender the witness for cross examination.
- JUDGE WALLACE: Mr. Garg, you filed a corrected
- 12 version on e-Docket?
- MR. GARG: I did, Your Honor. In my submission
- 14 there were not substantive changes and so, for
- 15 whatever reason, I did not change the exhibit number.
- 16 I can do that and maybe make it AG Exhibit 1.0
- 17 Corrected or something and file that.
- JUDGE WALLACE: That's okay. I just wanted to
- 19 make sure that you had filed the corrected version.
- 20 MR. GARG: It has been filed on March 16.
- 21 JUDGE WALLACE: All right. Any objection? AG
- 22 Exhibit 1.0 filed on March 16, corrected version, is

- 1 admitted into the record.
- 2 (Whereupon AG Exhibit 1.0 was
- 3 admitted into evidence.)
- 4 JUDGE WALLACE: Does anyone have cross of Dr.
- 5 Rose?
- 6 MR. RIPPIE: Yes, Your Honor.
- 7 JUDGE WALLACE: Mr. Rippie.
- 8 CROSS EXAMINATION
- 9 BY MR. RIPPIE:
- 10 Q. Good morning, Dr. Rose.
- 11 A. Good morning.
- 12 Q. In the procurement dockets, and when I use
- 13 the term "procurement dockets" you will understand me
- 14 to be referring to Commerce Commission Dockets
- 15 05-0159 and 05-0160 Consolidated in which you
- 16 previously testified; is that correct?
- 17 A. Yes.
- 18 Q. In the procurement docket you testified
- 19 that you had not served as a designer or manager of
- 20 an electric power auction; is that still true?
- 21 A. Yes.
- Q. And is it also true that you have never

- 1 served as an electric auction monitor for any
- 2 jurisdiction using such an auction to procure supply
- 3 for electric utility default service?
- 4 A. Yes, that's still true.
- 5 Q. Now, Dr. Rose, on lines 23 through 25 of
- 6 your direct testimony you state that you recommend
- 7 the Commission assess results of electricity
- 8 procurement processes by comparing those results with
- 9 wholesale market prices and production costs of
- 10 electricity in Illinois. Did I read that correctly?
- 11 A. Yes, that's correct.
- 12 Q. Is it your recommendation that if the
- 13 auction clearing price does not compare favorably to
- 14 one of those two proposed benchmarks, that the
- 15 Commission should therefore reject it?
- 16 A. No.
- 17 O. It is not?
- 18 A. No.
- 19 O. Or is it rather that the Commission should
- 20 merely consider those two, call them data points, in
- 21 its review of the auction?
- 22 A. The recommendation was that they use those

- 1 as the basis for judging and evaluating the auction
- 2 results. As stated later on in the testimony, I
- 3 point out that there are other factors at line 39 and
- 4 40, for example. But there are other factors
- 5 considered besides the production costs and the
- 6 market price.
- 7 Q. So as I understand it then, your testimony
- 8 is those should be considered but they should not be
- 9 the only things that should be considered; is that
- 10 correct?
- 11 A. They should not be the only factors that
- 12 are considered for evaluation.
- 13 Q. Now, if, however, those factors were used
- 14 to set a reserve price and the auction failed to meet
- 15 that reserve price, that would be equivalent to those
- 16 being the only factors; would it not?
- 17 A. If that was set as the reserve price, yes.
- 18 And that's not also.
- 19 Q. So that is not your recommendation either?
- 20 A. That is correct.
- 21 Q. Did you identify any provision of Rider
- 22 CPP, the Commission's order in the procurement

- 1 dockets or in the auction rules that would prevent
- 2 the Commission from considering either wholesale
- 3 market prices or production costs if they so wish?
- A. I don't see any reason why not.
- 5 Q. So you can't point to any provision that
- 6 would prevent that?
- 7 A. That would prevent the ICC from doing that;
- 8 that is correct.
- 9 Q. So no change in Rider CPP, the Commission's
- order or the auction rules would be required to
- implement your recommendations; isn't that also
- 12 correct?
- 13 MS. HEDMAN: Objection. In the initial
- 14 question I don't believe you mentioned the
- 15 Commission's order or I may have misheard.
- 16 Q. I am pretty sure I did. But if I didn't,
- 17 does that change your --
- 18 A. Restate the last question because there may
- 19 be a slight --
- Q. Sure. You don't identify any change in
- 21 Rider CPP, the Commission's order in the procurement
- 22 dockets or in the auction rules that would be

- 1 required in order to implement your recommendation?
- 2 A. Well, it is my understanding that the
- 3 Commission doesn't do that now. But I don't see
- 4 anything that would prevent them from doing it.
- 5 Q. And would the same be true, namely that no
- 6 revision would be required in Rider CPP, the
- 7 Commission's orders or the auction rules in order for
- 8 the Staff, the Staff's retained auction monitor or
- 9 the intended auction manager from considering those
- 10 factors in their evaluation of the auction?
- 11 A. No, I don't see anything.
- 12 Q. Now, have you reviewed the Staff and the
- 13 auction manager reports?
- 14 A. Yes.
- 15 Q. The public reports or the public and the
- 16 private reports?
- 17 A. Just the public.
- 18 O. Isn't it true that the Staff and the
- 19 auction manager both considered prices of
- 20 market-traded products in their evaluation?
- 21 A. I believe the Staff did, and also I cite it
- in my testimony and those are the numbers that I use.

- 1 Q. Now, Dr. Rose, would you agree that in past
- 2 testimony before this Commission you have confirmed
- 3 that you are not opposed to workable competitive
- 4 markets?
- 5 A. That is correct.
- 6 Q. And you continue to adhere to that position
- 7 today?
- 8 A. Well, as I believe I stated under cross
- 9 examination in the procurement dockets, as you are
- 10 calling it, I noted that there is some concern about
- 11 how well these markets are operating, particularly in
- 12 light of what's been going on in other regions of the
- 13 country. And I still am probably just as concerned
- or more so than I was in 2005.
- 15 Q. I am several questions away from that point
- 16 yet. I am trying to establish the ground rules here
- 17 first.
- 18 And there is no doubt, though, that if
- 19 a market is workably competitive, you support it?
- 20 A. I would phrase it that a competitive market
- 21 would be better than regulatory means. But if you
- 22 can not have a competitive market or it is not

- 1 functioning, then it may be that regulation is
- 2 better.
- Sure.
- 4 A. And that depends on the analysis.
- 5 Q. Okay. We agree on what you said both now
- 6 and before. Is it also true that one of the reasons
- 7 why, if you had a workably competitive market you
- 8 would prefer it, is that customers can benefit by
- 9 virtue of greater efficiency and lower prices?
- 10 A. If we had a competitive market.
- 11 Q. Now, in general in such a market the
- 12 competitive price doesn't vary by individual
- 13 supplier; correct?
- 14 A. The competitive price is not dependent on
- 15 any particular supplier having any control over the
- 16 price.
- Q. Yeah, that wasn't -- I agree with you, but
- 18 that wasn't my question. The question I asked you
- 19 was, when the competitive market clears, the price
- 20 doesn't depend on which supplier you are talking
- 21 about. There is a market clearing price; right?
- 22 A. That's basically correct.

- Q. Well, do you recall a data request we asked
- 2 you where we -- it is 2.29 if you have it in front of
- 3 you. Where we asked you to define what competitive
- 4 price levels were, and when we asked you does this
- 5 competitive price level vary by supplier, you
- 6 answered no?
- 7 A. 2.29?
- 8 Q. 2.29.
- 9 A. Yes, and I believe my answer was consistent
- 10 with what I just said.
- 11 Q. Sure.
- 12 A. That's basically the definition of market
- 13 power.
- 14 O. And that competitive price, though, to be
- 15 clear is the same for each supplier in the market if
- 16 the market is competitive?
- 17 A. Right, that is correct.
- O. Now, in the PJM markets in which ComEd
- 19 operates there is a single locational price for
- 20 energy in each zone and each period of time; right?
- 21 A. For all of PJM or for each cell?
- 22 Q. There is a single competitive -- sorry.

- 1 There is a single price, single locational price, for
- 2 each zone in each time period?
- 3 A. Well, there is actually nodal pricing, is
- 4 what they use in PJM.
- 5 Q. For load, those nodes are aggregated into
- 6 zones; is that correct?
- 7 A. That's correct.
- 8 Q. So I will give you the clarification.
- 9 Depending upon whether you are talking the generator
- 10 side or the load side, there is a single price for
- 11 each node or each zone for each period of time?
- 12 A. Subject to the constraints of the system.
- Q. But there is not multiple prices at each
- 14 time at each location; right? There is only one.
- 15 A. That's right.
- 16 Q. And in the auction there is a single
- 17 clearing price, too; right?
- 18 A. That's right, depending on the product.
- 19 O. For each product?
- 20 A. Right.
- 21 Q. And in a competitive market that single
- 22 clearing price is set by, on the one side, the

- 1 marginal seller and on the other side the marginal
- 2 unit of demand; right?
- 3 A. That's right.
- 4 Q. And at least in an efficient competitive
- 5 market, that clearing price must include recovery of
- 6 the generator's fixed costs as well as their variable
- 7 costs?
- A. Typically, you say that's in the long run;
- 9 it would include fixed costs, but prices in the long
- 10 run in roughly equivalent to, say, long run average
- 11 costs as posed to short run being short run marginal
- 12 costs. I think that's consistent with what you just
- 13 said.
- 14 O. That's what I was going to say. I think
- that's the same as yes; you just gave me more detail?
- 16 A. Right.
- 17 Q. Now, winning suppliers in the auction
- 18 provide a range of products to Commonwealth Edison;
- 19 do know not?
- 20 A. That's right.
- Q. Let's take the fixed price segment.
- 22 A. You want me to read the results?

- 1 Q. Unless I tell you otherwise, the rest of
- 2 these questions I am talking about the fixed price
- 3 segment, not the hourly price segment, okay. They
- 4 provide energy; is that correct?
- 5 A. That's correct.
- 6 Q. And you would expect, would you not, that
- 7 ultimately the energy component that they supply is
- 8 going to be generated by a variety of different types
- 9 of generators; is that true?
- 10 A. That's correct. You mean as in generation
- 11 source?
- 12 Q. Yes.
- 13 A. Yes.
- Q. Including base load, intermediate, peaking.
- 15 A. And private fuel sources as well.
- 16 Q. Good, we agree. They also provide
- 17 capacity, that is the winning suppliers also provide
- 18 capacity; correct?
- 19 A. That is correct.
- 20 O. They provide certain transmission services?
- 21 A. Yes.
- Q. Certain ancillary services?

- 1 A. Yes.
- 2 Q. They are responsible for paying for certain
- 3 other PJM services, for example, Schedule 1 charges?
- 4 A. That's right.
- Q. Are there others?
- 6 A. Well, I think others were identified by --
- 7 first of all, those that you just mentioned are
- 8 mentioned in my testimony. So I think we are still
- 9 in agreement on what the costs were, the ancillary
- 10 services, the transmission and the energy component.
- 11 And I am forgetting one.
- 12 Q. Energy, capacity, transmission,
- 13 ancillaries.
- 14 A. Capacity is the other one.
- 15 Q. Are there others, before we get into --
- 16 A. Well, there may be other costs that are
- 17 incurred by the supplier such as administrative costs
- and the people that are participating in the auction.
- 19 Q. But in your view there are no other
- 20 products or services that they provide?
- 21 A. Well, are you breaking down the full
- 22 requirements that are being offered by the sub costs

- 1 or are you talking about a specific product that they
- 2 have to supply.
- 3 Q. I am not -- I haven't started talking about
- 4 their costs. I have just been asking you about what
- 5 products they supply. And we, I think, agree they
- 6 supply energy, products and services, energy,
- 7 capacity, certain transmission services, certain
- 8 ancillary services and they indirectly supply by
- 9 paying for it certain other PJM functions?
- 10 A. If I understand you correctly, that's
- 11 right.
- 12 Q. Are there any others in your view?
- A. Well, there are other markets that PJM
- 14 operates like FPRs, just in pricing markets.
- 15 Q. Really that wasn't my question. My
- 16 question was simply are winning suppliers in your
- 17 view providing any products or services other than
- 18 the five we have gone through?
- 19 A. No, I don't believe so.
- 20 Q. Okay. You would agree, however, that they
- 21 -- whatever products and services they are obligated
- 22 to provide, they are obligated to provide those

- 1 throughout the contract period, regardless of what
- 2 happens to demand and regardless of what happens to
- 3 price; right?
- 4 A. That's correct.
- 5 Q. Now let's talk for a minute about your
- 6 market price benchmark. Are you okay with me using
- 7 the word benchmark? I think you use it in your
- 8 testimony, too.
- 9 A. Yes, that's right.
- 10 Q. To derive --
- 11 A. As long as it's understood that that's the
- 12 basis and not alone.
- Q. That's why we did the first set of
- 14 questions first.
- To derive your proposed market price
- benchmark, you begin with some ComEd load zone LMPs;
- 17 right?
- 18 A. That's right.
- 19 Q. And the data which graphically got
- 20 represented on Figure 1 is historical LMPs from a
- 21 pre-auction period; is that right?
- 22 A. That is from January '06 to December of

- 1 '06.
- Q. And the LMP's would have been different if
- 3 you had gone back to, say, the first quarter of '05;
- 4 right?
- 5 A. Yes. My concern with going back there was
- 6 that would pick up the effect of Hurricane Katrina
- 7 and the impact that that had on prices. And clearly
- 8 by September of '06 that obviously had been pretty
- 9 much dealt with, internalized by the market.
- 10 Q. Just as LMPs would pick up the effect of a
- 11 future hurricane if, God forbid, that happened again
- 12 next year?
- 13 A. Having a hurricane may have an impact on
- 14 gas prices and in turn affect the LMPs.
- Q. Sure. Nonetheless, if you had gone back to
- 16 2005, the numbers would have been different?
- 17 A. Yes, they would have been higher probably
- 18 because of that effect.
- 19 Q. And those are spot market prices; right?
- 20 A. This is a real time market in PJM.
- 21 Q. Fair enough. Those are spot market prices,
- 22 right? They are not in any sense forward market

- 1 prices; right?
- 2 A. No.
- Q. Or at least not forward by more than 24
- 4 hours; right?
- 5 A. These are the -- this is the balancing
- 6 market; this is not the --
- 7 O. No, not forward at all.
- 8 A. There is a relationship between the forward
- 9 market and the spot market as we have just discussed
- 10 that can be effective where if there is higher
- 11 forward prices, then it will have an impact on the
- 12 spot market. There is a relationship between the
- 13 two.
- Q. Once the forwards are manifested, they
- 15 affect the spot market prices?
- 16 A. That is right. And it is because, as we
- 17 discussed, of a possible event that might affect the
- 18 prices.
- 19 Q. This data, though, is the spot market price
- 20 not a forward price?
- 21 A. That is correct.
- Q. Now, the CPP supplier's obligation, does

- 1 that change if it turns out that prices during the
- 2 delivery period differ from historical prices?
- 3 A. No, not their obligation.
- Q. Does it change if their costs of acquiring
- 5 that power change, for example, because of a
- 6 hurricane, because of a change in fuel prices or any
- 7 other reason?
- 8 A. No.
- 9 Q. Does it change depending upon whether the
- 10 market moves against them so that they have either
- opportunity or actual costs in addition to what they
- 12 expect?
- 13 A. No.
- 14 O. Does it change if the load that they have
- 15 to serve differs from either what they expect or what
- 16 was being served during 2006?
- 17 A. Well in all these cases they are obviously
- 18 trying to project what they think. But obviously
- once their obligated, they can't change it.
- 20 Q. And that would include changes driven by
- 21 weather, changes in the economy and changes in
- 22 switching?

- 1 A. Yes.
- Q. Now, each CPP supplier assumes that
- 3 obligation over a lengthy time period; do they not?
- A. Right, 17 months to 41 months, if I recall.
- 5 Q. Fair enough. And you would agree with me
- 6 that there is no doubt whatsoever that energy supply
- 7 costs vary significantly depending upon the duration
- 8 of the supply obligation?
- 9 A. Well, I would expect that result.
- 10 Interestingly, in the auction results the price did
- 11 not vary very much by contract length.
- 12 Q. I need to be clear. I am not talking about
- 13 what the suppliers think after they roll in all their
- 14 products and services in aggregate. I am talking
- simply about the energy supply component.
- And you would agree with me that you
- would expect energy supply costs to vary
- 18 significantly depending upon the duration of the
- 19 obligation, would you not?
- 20 A. I would expect that, yes.
- Q. And you would expect it to vary
- 22 significantly based upon the shape of the load; is

- 1 that also true?
- 2 A. Yes.
- 3 Q. And you would expect it to vary
- 4 significantly depending upon the certainty or,
- 5 conversely, the optionality of the load, would you
- 6 not?
- 7 A. Well, I am not sure what you mean by
- 8 significant. In terms of the price, the effect could
- 9 be relatively small.
- 10 Q. Well, in Data Request 2.06, if you have it
- in front of you, we asked you whether you agree that
- 12 wholesale market prices of electricity to serve
- 13 Illinois load varied significantly based upon a
- 14 number of factor, and you didn't express any
- 15 confusion about the meaning of the word
- 16 "significantly."
- 17 So meaning the same thing as in your
- 18 answer here, you would agree that it will vary
- 19 significantly based on whether the load is certain or
- 20 optional; right?
- 21 A. That's true.
- Q. Did you conduct any study or analysis

- 1 comparing spot market prices to long term, and by
- 2 that I mean 17 months or greater shaped full
- 3 requirements product?
- 4 A. I did look up the foward market which I
- 5 believe I gave you in response to your data request.
- 6 Q. Well, I understand that. But I am not sure
- 7 that you are answering the question I asked you. So
- 8 let me try again and maybe you are.
- 9 Isn't it true that you conducted no
- 10 study or analysis comparing spot market prices to
- long term shaped full requirements products?
- 12 A. Outside of just looking at those prices and
- 13 comparing them to the spot market price I did not.
- 14 If that's your -- I am not sure what you mean by
- 15 analysis.
- 16 Q. Do you have Data Request 2.12 in front of
- 17 you? In Data Request 2.12 did we ask you whether you
- 18 conducted --
- 19 A. Greater than one year duration, and the
- 20 answer is still no.
- Q. And that answer is unambiguously accurate;
- 22 right? You conducted no such analysis?

- 1 A. No.
- Q. And is it -- I will probably mark it.
- 3 JUDGE WALLACE: You did leave something
- 4 unambiguous. You said one year; that was out of
- 5 context, I think.
- 6 THE WITNESS: There is a parenthetical.
- 7 BY MR. TOWNSEND:
- 8 Q. That's right. And in my question I said
- 9 greater than 17 months. And since anything greater
- 10 than 17 months is also greater than one year, I
- 11 thought I was being fair to you. But if it changes
- 12 your answer --
- 13 A. I didn't hear it that way, so it doesn't
- 14 change the answer. Because I took -- the reason for
- 15 the ambiguity is because I was looking into 2007 at
- 16 the time. But it wasn't greater than a year.
- 17 Q. And is it also true that you conducted no
- 18 study of the effect on supplier costs or on market
- 19 prices of uncertainties in load shape or load volume?
- 20 A. That is correct.
- 21 Q. Is it also true that you conducted no study
- or analyses of the risk premiums reflected in market

- 1 prices resulting from either optionality in general
- 2 or suppliers' views of the optionality of this
- 3 particular product?
- 4 A. That is correct.
- 5 Q. Now, I am not going to talk about energy
- 6 price for awhile and I am going to flip to capacity
- 7 for a few minutes. You do talk about the necessity
- 8 on your market price benchmark of adding capacity; is
- 9 that correct?
- 10 A. That's right.
- 11 Q. Now, you used as your placeholder for
- 12 capacity the number out of the prism; is that
- 13 correct?
- 14 A. I believe that's where the Staff got their
- 15 number and converted it to megawatts, dollars per
- 16 megawatt hour. That's the number I used.
- 17 Q. And that's about \$10.73 a megawatt day; is
- 18 that, subject to check, accurate?
- 19 A. That would be -- subject to check. That
- 20 actually sounds high to me, but that's --
- Q. It is \$10.73 a megawatt day or less.
- 22 A. I will take your word for it.

- 1 Q. I will take or less.
- 2 A. Or less.
- 3 Q. Do you know how that value of 10.73 or less
- 4 that Staff began with was derived?
- 5 A. Well, they used the load in the area to
- 6 convert it to megawatts per hour.
- 7 Q. But the capacity prices were backward
- 8 looking, not forward looking; right?
- 9 A. I believe they took the capacity market
- 10 prices from PJM.
- 11 Q. In 2000 and?
- 12 A. 2006, I believe.
- 13 Q. Backward looking, not forward looking;
- 14 right?
- 15 A. That is correct.
- 16 Q. Now, in fact, suppliers bidding in the
- 17 auction were facing uncertainty about the capacity
- 18 costs, were they not?
- 19 A. If you are referring to the changes in the
- 20 capacity market, that is correct.
- Q. Well, actually they were referring to two
- 22 things. First of all, they were facing changes in

- 1 the structure of the capacity market; is that
- 2 correct?
- 3 A. That's correct.
- 4 Q. Second of all, they were facing the
- 5 inherent uncertainty of they didn't know whether that
- 6 market would clear?
- 7 A. That's similar to the energy pricing
- 8 uncertainty, yes.
- 9 Q. Do you know where it actually most recently
- 10 cleared?
- 11 A. Well, in terms of megawatt data, I believe
- 12 the price was 170 per megawatt day. I haven't
- 13 converted that into -- I think those were the highest
- 14 prices. And then there were some prices again down
- 15 much lower than that.
- 16 Q. I think you are thinking of the east
- 17 region. Prices for the ComEd, do you recall what
- 18 they were?
- 19 A. Well, PJM gave it as a range and I don't
- 20 recall the exact numbers for ComEd. But the numbers
- 21 ranged from probably less than \$10 to almost \$200 per
- 22 megawatt day.

- 1 Q. Would you accept subject to check that the
- 2 region including ComEd cleared at about \$40.80?
- 3 A. Subject to check.
- 4 Q. If that were true, and subject to check,
- 5 that would be roughly four times the number that the
- 6 historical capacity would have indicated; right?
- 7 A. That is correct.
- 8 Q. Last question on the market price
- 9 benchmark. We talked a lot about the details and the
- 10 analyses that could be done in the ComEd region. Is
- 11 it true that you have made no similar analysis or
- 12 study for MISO at all; right?
- 13 A. I have not.
- 14 O. Okay. Let's switch to production cost
- 15 benchmark. Now, my goal here is to not revisit the
- 16 excruciatingly lengthy discussion in the procurement
- 17 docket. But let's see if we can avoid that.
- 18 You recommend that the Commission look
- 19 at production costs of electricity in Illinois; is
- 20 that correct?
- 21 A. No. Actually, it is that they look at the
- 22 production costs of supplying Illinois.

- 1 Q. And is it your testimony now that that is
- 2 not limited in your view to the production costs of
- 3 units in Illinois?
- 4 A. That's right.
- 5 Q. Should they look at the cost of units all
- 6 over the PJM region?
- 7 A. The study that I referred to did consider
- 8 outside of Illinois.
- 9 Q. But it only considered three other
- 10 companies essentially; right?
- 11 A. Well, they treated them as an import, and
- 12 also the loads from outside Illinois for model
- 13 simplification.
- 14 O. Sure. But that was the date and area part
- of the AEP area and an area to the south and west of
- 16 Illinois; right?
- 17 A. Right, toward Wisconsin also. So they were
- 18 taking the delivery points into Illinois and
- 19 surrounding states.
- Q. But as it turns out, Wisconsin is not part
- of MISO; right?
- 22 A. That's right.

- 1 Q. And there is a whole lot of PJM that they
- 2 didn't look at; right?
- 3 A. That's right.
- Q. Now, in the current PJM market, supply
- 5 prices, supply in general, let's take that first, is
- 6 dispatched on a regional basis; right?
- 7 A. That's right.
- 8 Q. So to come back to my original
- 9 introduction, it is not your testimony here today
- 10 that the state of Illinois -- strike that, please. I
- 11 am going to start a different plan.
- 12 Is it your testimony today that the
- 13 state of Illinois is an appropriate geographic region
- 14 for examining the competitiveness of markets or do
- 15 you have to look at a bigger market?
- 16 A. You have to look at the market as it
- 17 affects the state of Illinois.
- 18 Q. Fine. Now back to the PJM market. Supply
- is dispatched on a regional basis; right?
- 20 A. That's right.
- 21 Q. Single security-constrained dispatched in
- 22 effect throughout the PJM footprint; right?

- 1 A. Well, that's the goal. But as some of your
- 2 witnesses have testified, when there are constraints
- 3 on the system, then the system tends to become zonal
- 4 or smaller, and then the prices will differ across
- 5 PJM, as they typically do on a day once the load
- 6 increases.
- 7 Q. To be clear, I am not asking you whether
- 8 the LMPs are all the same. I am saying PJM runs a
- 9 single capacity-constrained dispatch model.
- 10 A. That's right.
- 11 Q. And that model may show no constraints in
- which case the LMPs would be the same or virtually
- 13 the same, or it may show constraints in which case
- 14 there will be price separation, but they are still
- dispatched under a single model?
- 16 A. That's right.
- 17 Q. And that single model set the prices for
- 18 every node and zone in Illinois; right?
- 19 A. No, just northern Illinois.
- 20 Q. Absolutely true. I am very sorry.
- 21 That single model sets the prices for
- 22 all the nodes and zones in ComEd?

- 1 A. In ComEd's zone, yes, as defined by PJM.
- Q. And that process is set out in a tariff
- 3 that PJM has on file at FERC; right?
- 4 A. That's right.
- 5 Q. Now, under that market structure,
- 6 generators bid and other sellers bid into the market;
- 7 right?
- 8 A. That's right.
- 9 Q. And those tariffs specify how they do that?
- 10 A. That's right. Now, you are referring to
- 11 the operating agreement, I believe.
- Q. Yeah, the operating agreement. I am trying
- 13 not to descend that far.
- 14 A. That's the big document that specifies how
- 15 they will bid.
- 16 O. Yes.
- 17 A. Just so we are talking about the same
- 18 thing.
- 19 O. That's as far into those weeds as I am
- 20 going.
- Now, if ComEd's cost of purchasing
- 22 energy in the auction were to be capped based on a

- 1 reserve price mechanism or some other means, based on
- 2 the production costs of units just in Illinois, would
- 3 you agree that that could very well result in a price
- 4 different than that allowed under that operating
- 5 agreement?
- 6 A. Well, I didn't propose that it be just
- 7 Illinois. But it would be different.
- Q. Okay. And if I expand my question to say,
- 9 if it was based on the production cost of units
- 10 anywhere in PJM, that could also result in a price
- 11 different than allowed under that operating
- 12 agreement; right?
- 13 A. Yes.
- 14 O. Let's talk about the Argonne Study for just
- 15 a couple minutes. If you could take a quick look at
- lines 177 through 79 of your testimony, please?
- 17 A. Yes, I have that.
- 18 Q. Now, those production costs are not
- 19 measured production costs actually incurred by any
- 20 generator, are they?
- 21 A. Well, they are using the data available in
- 22 order to simulate what it would cost for those

- 1 generators to generate the price and be dispatched.
- 2 Q. So to summarize your answer, they are not
- 3 the actual measured production costs; they are what
- 4 the Argonne Report tried to simulate?
- 5 A. That's right. But these are based on
- 6 actual costs that are supplied to the federal
- 7 government.
- 8 Q. Well, the generators make certain reports
- 9 to the government; right?
- 10 A. That's right.
- 11 Q. And Argonne tried to simulate how the
- 12 various costs that they report would add up to costs
- in a real operating environment; right?
- 14 A. That's correct.
- 15 Q. But that is their simulation of that; they
- 16 didn't go out and measure real generator costs;
- 17 right?
- 18 A. Not beyond the data that they collected
- 19 from others. Their data source is stated in the
- 20 report, data sources, rather.
- Q. And you conducted no independent validation
- or evaluation of the data or methodology they used;

- 1 you just accepted it; right?
- 2 A. That's correct.
- 3 Q. Now, there was some confusion yesterday
- 4 about ramp rates. And is it true that you were
- 5 unable to find anything in the report that specified
- 6 that ramp rates were considered?
- 7 A. That is correct. It didn't specify that.
- Q. And let's for just a minute then talk about
- 9 the hourly market LMPs that come out of the Argonne
- 10 Report. Those are also a product of their
- 11 simulation; right?
- 12 A. That's correct.
- 13 Q. They are not LMPs that ever were charged in
- 14 any transaction; right?
- 15 A. That is correct, unlike the LMPs that I had
- 16 in Figure 1.
- 17 Q. Figure 1. And the zones that they refer to
- are zones that in fact don't really exist; right?
- 19 A. Well, what they did was they, if I
- 20 understand correctly, that they aggregated the nodes
- 21 to their own zonal definition.
- Q. And those zones that they aggregated are

- 1 not zones that actually exist in the PJM market
- 2 aggregated in that way; right?
- 3 A. Well, PJM was not the RTO at that time when
- 4 they began the study.
- 5 Q. That's a couple questions later. But is
- 6 the answer to my question yes?
- 7 A. Yes.
- 8 Q. And the data that they used in estimating
- 9 those LMPs is no newer than 2003; right?
- 10 A. That's correct, no newer.
- 11 Q. And amongst the things that have happened
- 12 since 2003 is the advent of PJM in northern Illinois;
- is that correct?
- 14 A. That is correct.
- 15 Q. And the change of ownership and
- 16 construction of -- and change of operating
- 17 characteristics of various generating units?
- 18 A. That is correct.
- 19 Q. Now, you define a competitive price level
- 20 as one where, quote, no supplier or group of
- 21 suppliers can significantly raise and maintain the
- 22 market price through their own actions. And I am

- 1 quoting from Data Request 2.29, if you want to make
- 2 sure I have got it right. Is that correct?
- A. I believe so.
- Q. Now, is it not true that your testimony
- 5 recites no evidence that any supplier has done such a
- 6 thing? And I have asked that question carefully. So
- 7 if you don't understand it, I will be happy to repeat
- 8 it.
- 9 MS. HEDMAN: Could counsel please repeat the
- 10 question?
- 11 Q. Sure. I will make it even simpler. Does
- 12 your direct testimony recite any evidence that any
- 13 supplier has done that, i.e. the loaner in a group
- 14 significantly raised and maintained the market price
- 15 by their own actions?
- 16 A. The evidence that is in the testimony was
- 17 the fact that the production costs were considerably
- 18 below what we have seen in the market price that I
- 19 also provided.
- 20 O. Other than the inference that you draw from
- 21 the difference between the production cost that you
- 22 estimate and the clearing price, your testimony

- 1 recites no evidence that suppliers or groups of
- 2 suppliers have raised and maintained, significantly
- 3 raised and maintained, the market price through their
- 4 own actions; isn't that correct?
- 5 A. Well, consistent with what I said in the
- 6 previous docket and here, that's correct. That was
- 7 my recommendation, that the Commission perform such
- 8 an analysis. And I still believe that.
- 9 Q. I am very sorry. I had to do it either
- 10 way. It is probably quicker if I ask a clarifying
- 11 question rather than read it back.
- 12 Is the answer to my question yes, that
- 13 your testimony contain no such evidence?
- 14 A. Not beyond what we just stated.
- 15 O. Which is the inference you draw from that
- 16 spread?
- 17 A. That is correct.
- 18 Q. And is it also true that your testimony
- 19 identifies no specific anti-competitive behavior that
- 20 you have evidence that any supplier has engaged in?
- 21 A. Not in my testimony.
- Q. Now, if you can pull Data Request 2.31 out,

- 1 it may speed the questioning, and I think this is
- 2 near the end.
- JUDGE WALLACE: What number?
- 4 0. 2.31.
- 5 A. 31?
- 6 Q. 2.31.
- 7 A. Yes, I have that.
- 8 Q. Now, you were asked in that data request
- 9 that if the wholesale market in which the Illinois
- 10 auction operates were determined to be workably
- 11 competitive, as you define it, could you identify any
- 12 reason why it wouldn't be an effective way of
- 13 procuring supply at reasonable prices.
- 14 And in your answer you first told me
- 15 that the wholesale market and the auction would have
- to be determined to be competitive; right?
- 17 A. That's right.
- 18 Q. So let me ask it of you this way. Is it
- 19 true that if the wholesale market in much the auction
- 20 operates and the auction were determined to be
- 21 workably competitive, you have not in your testimony
- 22 or this data request identified any reason why it

- 1 would not be an effective way of procuring supply at
- 2 reasonable prices, have you?
- 3 A. Absent that analysis, no.
- 4 Q. In your testimony in the data request you
- 5 haven't; right?
- 6 A. I didn't identify, I don't believe, as I
- 7 stated here, that the Commission had done that.
- 8 Q. But it is a hypothetical?
- 9 A. Hypothetically.
- 10 Q. If it were true that the auction and the
- 11 market in which it operates is competitive, neither
- 12 your testimony nor your data request responses
- identify any reason why it wouldn't be an effective
- 14 way of procuring supply at reasonable prices?
- MS. HEDMAN: I am going to object to the
- 16 question. Mr. Rippie is asking the witness about
- 17 things that are beyond the scope of his testimony
- 18 admittedly, because as he says in the data request
- 19 and in the testimony, this particular issue isn't
- 20 addressed.
- 21 MR. RIPPIE: He makes a recommendation -- if I
- 22 may respond, he makes a recommendation to this

- 1 Commission as to how they should judge the
- 2 competitiveness of the auction and its effectiveness.
- 3 The purpose of this proceeding is to determine
- 4 whether or not there should be revisions.
- 5 It is true that the witness says the
- 6 data is lacking, but I am perfectly entitled to ask
- 7 him whether, if it turns out that this auction is
- 8 competitive and the market is competitive, there is
- 9 any reason why it couldn't generate supply at
- 10 reasonable prices, which is exactly what it is I am
- 11 asking him. That's well within the scope of his
- 12 testimony.
- 13 JUDGE WALLACE: Yes. The objection is
- 14 overruled. Go ahead.
- 15 BY MR. RIPPIE:
- 16 Q. Do you want me to ask it again?
- 17 A. Well, I would say just -- I will ask you a
- 18 question. Is this presuming that some analysis was
- 19 done by the Commission or somebody else that
- 20 determined that the market was in fact competitive
- 21 and then would the procurement process be an
- appropriate means to supply customers?

- 1 Q. We are really close. I don't want to
- 2 engage in a debate about whether or not that
- 3 determination were proper. So I am just going to ask
- 4 you to -- I am asking the question as an if.
- If by whatever means whoever makes
- 6 that determination makes them -- if it is the fact,
- 7 let me ask it that way, that the market in which the
- 8 auction operates were competitive and the auction
- 9 were competitive, does your testimony or your data
- 10 requests identify any reason why it wouldn't be an
- 11 effective way of procuring supply at reasonable
- 12 prices?
- 13 MS. HEDMAN: I am going to object again because
- 14 Mr. Rose's testimony, I mean, the question you are
- 15 really asking, is the design of the auction
- 16 acceptable to Mr. Rose?
- MR. RIPPIE: Well, that's close to the question
- 18 I am asking. I am asking him if the markets turn out
- 19 to be competitive, if it is determined, if it is a
- 20 fact, I will ask it either way. But I am entitled to
- 21 an answer to my question of whether this expert
- 22 witness thinks the auction will work just fine if the

- 1 market and the auction are competitive.
- 2 MS. HEDMAN: Dr. Rose's testimony here does not
- 3 address the design of the auction. That is beyond
- 4 the scope of his testimony.
- 5 MR. RIPPIE: Well, he recommends reserve prices
- 6 in two different ways. And if that's beyond the
- 7 scope of his testimony, I have doubts about its
- 8 relevance, regardless.
- 9 JUDGE WALLACE: All right. I believe it is a
- 10 properly posed hypothetical, so the objection is
- 11 overruled.
- BY MR. RIPPIE:
- Q. Do you want me to try one more time?
- 14 A. Sure, I like hearing you talk.
- Q. My wife would say that I like hearing me
- 16 talk, too. And I never argue with my wife.
- 17 If it is determined that the wholesale
- 18 market in which the Illinois auction operates is
- 19 competitive, workably competitive, and the auction is
- 20 workably competitive, does either your testimony or
- 21 data request responses identify any reason why it
- 22 wouldn't be an effective way of procuring supply at

- 1 reasonable prices?
- 2 A. Subject to my own interpretation on that
- 3 analysis, no.
- 4 Q. And we have defined workably competitive;
- 5 right?
- 6 A. Right. And any hypothetical analysis would
- 7 have to be reviewed.
- 8 MR. RIPPIE: Okay. Thank you, Dr. Rose.
- 9 THE WITNESS: Of both the auction and the
- 10 wholesale market.
- 11 MR. RIPPIE: Thank you. That's all I have.
- 12 JUDGE WALLACE: Mr. Feeley?
- MR. FEELEY: Staff has no cross.
- 14 JUDGE WALLACE: Mr. McGuire?
- MR. McGUIRE: Based on what we have just heard
- 16 and our agreement that certain data requests would be
- 17 put into the record, we have no cross.
- 18 JUDGE WALLACE: All right. Are you prepared to
- 19 submit them now or do you want to wait?
- 20 MR. McGUIRE: I think we could mark them and
- 21 then submit them now.
- JUDGE WALLACE: You don't have extra copies.

- 1 MR. McGUIRE: We do. Courtesy of Mr. Rippie we
- 2 happen to have them, so.
- JUDGE WALLACE: All right. Would you identify
- 4 those, please? There will be -- well, how do you
- 5 want to label them?
- 6 MR. McGUIRE: I think we would label them EMMT
- 7 & Midwest Generation, Midwest Gen, Cross Exam Exhibit
- 8 Number 1 which would be ComEd/AG 2.12.
- 9 JUDGE WALLACE: All right. If you would hand
- 10 that to the court reporter to mark.
- 11 (Whereupon EMMT & Midwest Gen
- 12 Cross Exhibit 1 was marked for
- 13 purposes of identification as of
- this date.)
- 15 MR. McGUIRE: EMMT & Midwest Gen Cross Exam
- 16 Exhibit Number 2 would be ComEd/AG 2.15.
- 17 (Whereupon EMMT & Midwest Gen
- 18 Cross Exhibit 2 was marked for
- 19 purposes of identification as of
- 20 this date.)
- 21 MR. McGUIRE: And then EMMT & Midwest Gen Cross
- 22 Exam Exhibit Number 3 would be ComEd/AG 2.26.

1	(Whereupon EMMT & Midwest Gen
2	Cross Exhibit 3 was marked for
3	purposes of identification as of
4	this date.)
5	MR. McGUIRE: And pursuant to our
6	off-the-record conversation with the AG, I would move
7	those into evidence.
8	JUDGE WALLACE: All right. EMMT & Midwest Gen
9	Cross Exhibits 1, 2 and 3 have been offered. Is
LO	there any objection? Hearing none, those are
11	admitted into the record.
L2	(Whereupon EMMT & Midwest Gen
L3	Cross Exhibits 1, 2 and 3 were
L4	admitted into evidence.)
15	JUDGE WALLACE: That's all for you, Mr.
L6	McGuire?
L7	MR. McGUIRE: Yes, thank you.
L8	JUDGE WALLACE: Redirect?
L9	MS. HEDMAN: Yes, Your Honor.
20	JUDGE WALLACE: All right.
21	

1 REDIRECT EXAMINATION

- 2 BY MS. HEDMAN:
- Q. Dr. Rose, Mr. Rippie asked you whether any
- 4 revisions to the rider or the order or the auction
- 5 rules would be required in order for the Commission
- 6 to consider the benchmarks that you proposed. Do you
- 7 recall that question?
- 8 A. Yes.
- 9 Q. And you indicated -- did you indicate that
- 10 no such revisions would be necessary?
- 11 A. Well, he didn't -- he specified in the
- 12 procurement. I took that meaning in the general way
- 13 of whether or not some similar kind of procurement
- 14 may be a way, given this hypothetical that markets
- 15 had been declared competitive, if that would be a
- 16 means to serve the customers.
- 17 Q. I am going back to the very beginning of
- 18 his questioning where he was asking about whether or
- 19 not those items would need to be revised. Let me ask
- 20 you a question as a follow-up.
- 21 Do those auction rules and riders and
- 22 tariffs currently require the Commission to consider

- 1 the benchmarks that you propose?
- 2 A. Currently, no.
- 3 O. And absent revisions, is there any
- 4 guarantee that the ICC would compare the auction
- 5 clearing price with wholesale market prices and
- 6 production costs?
- 7 A. There is no quarantee.
- 8 Q. Now, Mr. Rippie asked you whether or not
- 9 you independently verified the production cost data
- in the Argonne Study; is that correct?
- 11 A. That's correct.
- 12 Q. Do you have any reason to believe that the
- 13 production cost data reported to the Energy
- 14 Information Administration by the generators would be
- 15 inaccurate?
- 16 A. No, I have no reasonable to believe that.
- 17 Q. And that's the production cost data that
- the Argonne Study used; isn't that correct?
- 19 A. They used several different federal
- 20 sources, that is correct, from the EIA and the
- 21 Federal Regulatory Commission.
- Q. Now, Mr. Rippie asked you several questions

- 1 about whether in your testimony or in the data
- 2 requests you offer any evidence of instances of
- 3 anti-competitive behavior in PJM; is that correct?
- A. He didn't phrase it quite that way. I
- 5 think he asked if there was any of that in my
- 6 testimony, I believe was his question.
- 7 Q. In your testimony or in the responses to
- 8 the data requests?
- 9 A. That's right.
- 10 Q. And I believe you answered that there were
- 11 no such -- that no specific anti-competitive behavior
- was identified in either the data request nor your
- 13 testimony?
- 14 A. Beyond the evidence, which I believe
- 15 Mr. Rippie agreed with, that there was a difference
- 16 between the production cost and the market price.
- 17 Q. And does your failure to point out any
- 18 specific evidence of anti-competitive behavior in
- 19 your testimony and in these data requests indicate
- 20 that you have concluded that no such anti-competitive
- 21 behavior is occurring in PJM?
- 22 A. I have not concluded that.

- 1 Q. And finally, Mr. Rippie asked you whether,
- 2 if hypothetically the PJM wholesale electricity
- 3 market were a competitive market and if
- 4 hypothetically the auction function in a competitive
- 5 fashion -- whether you have identified in your
- 6 testimony anything that would indicate that that
- 7 auction would -- any objections to the results of
- 8 that auction; is that correct?
- 9 A. That's correct.
- 10 Q. And I believe you indicated that you hadn't
- identified any such issues in your testimony?
- 12 A. Not in my testimony.
- Q. Does that mean that you think that under
- 14 those circumstances, of a competitive auction and a
- 15 competitive market, that a uniform price reverse
- 16 auction would produce the lowest price for
- 17 electricity?
- 18 A. Not necessarily.
- 19 MS. HEDMAN: Thank you. That's all.
- 20 JUDGE WALLACE: Mr. Rippie, any recross?
- 21 MR. RIPPIE: With some trepidation I think I
- 22 have one. It is, I hope, clarification.

1 RECROSS EXAMINATION

- 2 BY MR. RIPPIE:
- Q. Dr. Rose, with respect to the use of the
- 4 EIA and FERC unit cost data, the Argonne Study did
- 5 more than just parrot that data back; right? It had
- 6 to calculate which units would be operating at which
- 7 time and how they would contribute to the aggregate
- 8 cost?
- 9 A. Using those data sources, that is correct.
- 10 Q. So those data sources provided information
- on raw costs and then the Argonne simulation told the
- 12 investigators how to derive the cost of the units
- 13 that were actually running from it?
- 14 A. That is my understanding.
- MR. RIPPIE: Thank you.
- JUDGE WALLACE: Thank you, Dr. Rose. You may
- 17 step down. And we can stall for another 15 minutes
- 18 or we can break now.
- 19 Let's take an hour and come back.
- 20 Thank you.
- 21 (Whereupon the hearing was in
- recess until 1:45 p.m.)

1 AFTERNOON SESSION

- JUDGE WALLACE: Let's go back on the record.
- 3 Are you ready to proceed, Ms. McKibbin?
- 4 MS. McKIBBIN: Yes, Your Honor. All parties
- 5 have waived cross examination of CUB witness Jeff
- 6 Crandall, so I would like to admit his testimony by
- 7 affidavit.
- 8 Mr. Crandall prepared direct testimony
- 9 in this docket which was filed on e-Docket on March
- 10 15. That testimony is marked as CUB Exhibit 2.0 with
- 11 attached Exhibits 2.01 through and including 2.06.
- 12 And I have an affidavit, I have given you copies,
- 13 from Mr. Crandall attesting to the veracity of his
- 14 testimony. The affidavit is ready to be filed on
- 15 e-Docket. I remarked it with CUB Exhibit 4.0; is
- 16 that correct?
- 17 JUDGE WALLACE: That's fine, yes.
- 18 MS. McKIBBIN: So the Citizens Utility Board
- 19 moves to admit into evidence the direct testimony of
- 20 Jeff Crandall marked as Exhibit 2.0 and attached
- 21 Exhibits 2.1 through and including 2.06 as filed on
- 22 e-Docket March 15, 2007.

- JUDGE WALLACE: And are you moving CUB.4.0?
- MS. McKIBBIN: Yes, CUB 4.0 as well, the
- 3 affidavit of Mr. Crandall.
- 4 JUDGE WALLACE: Is there any objection?
- 5 CUB Exhibit 2.0, 2.01 through 2.06 and
- 6 CUB Exhibit 4.0 are admitted into the record.
- 7 (Whereupon CUB Exhibits 2.0,
- 8 2.01, 2.02, 2.03, 2.04, 2.05,
- 9 2.06 and 4.0 were admitted into
- 10 evidence.)
- 11 MS. McKIBBIN: Now CUB calls Christopher C.
- 12 Thomas.
- 13 CHRISTOPHER C. THOMAS
- 14 called as a witness on behalf of the Citizens Utility
- 15 Board, having been first duly sworn, was examined and
- 16 testified as follows:
- 17 DIRECT EXAMINATION
- BY MS. McKIBBIN:
- 19 Q. Mr. Thomas, please state your name and
- 20 business address for the record.
- 21 A. My name is Christopher C. Thomas. My
- 22 business address is 208 South LaSalle Street, Suite

- 1 1760, Chicago, Illinois 60604.
- 2 Q. And by whom are you employed and in what
- 3 capacity?
- A. I am the Director of Policy for the
- 5 Citizens Utility Board.
- 6 Q. Have you prepared testimony on behalf of
- 7 the Citizens Utility Board in this proceeding?
- 8 A. I have.
- 9 Q. And do you have a copy with you of CUB
- 10 Exhibit 1.0 with the corrections that were filed on
- 11 e-Docket on April 20, 2007?
- 12 A. I do.
- Q. Do you have a copy of the attachment to CUB
- 14 Exhibit 1.0 numbered 1.01 and filed on e-Docket on
- 15 March 15, 2007?
- 16 A. Yes.
- 17 Q. Do you have a copy of CUB Exhibit 3.0, it
- does not have an attachment, and it was filed on
- 19 e-Docket on April 6?
- 20 A. Yes.
- Q. Do you have any corrections to make to this
- 22 testimony?

- 1 A. I have one correction to the corrected
- 2 direct, Exhibit 1.0. On 47 which is on page 2 there
- 3 is a word "approved." That word should be
- 4 "improved." So that sentence should read, "Although
- 5 CUB continues to believe the full requirement auction
- 6 should be abandoned, if the Commission chooses to
- 7 condition with it, the adoption of these
- 8 recommendations will improve the outcome for
- 9 consumers."
- 10 Q. And with these corrections are these
- 11 documents true and correct copies of the direct
- 12 testimony you prepared on behalf of CUB?
- 13 A. Yes.
- 14 MS. McKIBBIN: At this time I would move to
- 15 enter CUB Exhibit 1.0 Corrected, the attachment CUB
- 16 Exhibit 1.01 and CUB Exhibit 3.0 into evidence.
- 17 JUDGE WALLACE: All right. And you will file a
- 18 corrected copy of 1.0?.
- 19 MS. McKIBBIN: Yes.
- 20 JUDGE WALLACE: All right. Thank you.
- 21 Any objection? CUB Exhibits 1.0, 1.01
- 22 and 3.0 are admitted.

- 1 (Whereupon CUB Exhibits 1.0,
- 2 1.01 and 3.0 were admitted into
- 3 evidence.)
- 4 MS. McKIBBIN: Thank you, Your Honor. We
- 5 tender the witness for cross examination.
- JUDGE WALLACE: All right. We have got a few
- 7 minutes for Mr. Thomas here. Who would like to start
- 8 off? Mr. Fitzhenry?
- 9 CROSS EXAMINATION
- 10 BY MR. FITZHENRY:
- 11 Q. Good afternoon, Mr. Thomas.
- 12 A. Good afternoon, Mr. Fitzhenry.
- 13 Q. Let me ask you to turn to page 11 of your
- 14 corrected direct testimony, if you would?
- 15 A. Okay.
- 16 Q. And there beginning on line 312 and
- 17 continuing through a portion of page 12 you speak to
- 18 real time pricing, do you not?
- 19 A. I do.
- Q. And you are familiar with the Ameren
- 21 Illinois Utilities recently filed Rider Price
- 22 Response Program?

- 1 A. I am.
- Q. In fact, you filed testimony in those
- 3 dockets, Dockets 06-0691 through 06-0693?
- 4 A. Yes, sir.
- 5 Q. Your testimony was largely in support of
- 6 Utilities' Rider PRP?
- 7 A. It was.
- 8 Q. And quoting from your testimony, I will be
- 9 happy to show you a copy of your testimony, so you
- 10 will be sure that I am correct in reading the
- 11 statement out of your testimony.
- 12 (Whereupon the document was
- presented to the Witness.)
- 14 If you would turn to page 5?
- 15 A. Sure.
- 16 Q. There at lines 92 through 95 you had
- 17 testified, "CUB used Ameren's tariff as a necessary
- 18 and important step toward the development of
- 19 substantial demand response that could provide the
- 20 discipline lacking in the markets today"?
- 21 A. Yes.
- Q. Is that still your view today?

- 1 A. It is.
- Q. Thank you. You would agree with me, would
- 3 you not, that the introduction of energy efficiency
- 4 and demand response programs as part of the auction
- 5 process, as you propose, is in itself not the only
- 6 means by which to produce the benefits from these
- 7 programs as you discuss in your testimonies?
- 8 A. That's correct. But also I would add this,
- 9 that our proposal is an attempt to remove barriers
- 10 that exist in the general process.
- 11 Q. Right. But energy efficiency programs and
- 12 demand response programs are not unique to the
- 13 auction process itself?
- 14 A. That is correct.
- 15 Q. Now, again I should have asked this
- 16 question regarding Rider PRP, but let's tie it to
- 17 your testimony. If you would look at line 152, the
- 18 corrected direct testimony, and there your response
- 19 to a question indicates I guess energy efficiency
- 20 demand response programs are limited in scale and
- 21 scope; right?
- 22 A. Yes.

- Q. And, again, it is your understanding that
- 2 Rider PRP is available to every residential customer
- 3 in the Ameren Illinois Utilities' service
- 4 territories?
- 5 A. That is correct.
- 6 Q. Now speaking to real time pricing, it is my
- 7 understanding that the Rider PRP and these kind of
- 8 programs tend to inform customers how they can best
- 9 change their energy usage patterns in response to
- 10 price?
- 11 A. Yes, that's one tool that customers have to
- 12 make an informed decision, that is correct.
- 13 Q. So, for example, through times of peak
- 14 demand when prices are high, these customers may
- 15 change their consumption pattern and reduce their
- 16 energy consumption?
- 17 A. And their overall bills; right.
- 18 O. And, conversely, during times of non-peak
- demand or when prices are low, they might use energy
- 20 differently because of that price response?
- 21 A. That is correct.
- Q. Now, it is my understanding, and correct me

- 1 if I am wrong, that suppliers in the auction take
- 2 into account the load profiles of those customers
- 3 taking service of a particular product?
- 4 A. That's my understanding as well.
- 5 Q. So it is generally thought to be true that
- 6 price for power and energy is more expensive at peak
- 7 than other times?
- 8 A. Yes.
- 9 Q. So we all hope that if RTP is successful,
- 10 consumers actually consume power differently, that
- 11 this benefit, if you will, will be reflected in the
- 12 supplier's bid?
- 13 A. Ideally, yes.
- 14 O. Now let's go to page 4 of your corrected
- 15 direct testimony at lines 92 through 94.
- 16 A. Sure.
- 17 Q. Now there you indicate that at a later
- 18 prudence review proceeding that CUB will demonstrate
- 19 that the decision to procure full requirements supply
- 20 to the auction was an imprudent decision made by
- 21 utility management?
- 22 A. Yes.

- 1 Q. Is that still your testimony today?
- 2 A. Yes.
- Q. Now, you understand, do you not, that
- 4 what's called the auction procurement method dockets,
- 5 I think you were a witness perhaps, that the
- 6 Commission approved the declining price auction
- 7 method as the preferred method for buying power?
- 8 A. I not a witness, but I do understand that.
- 9 Q. Do you have some belief or understanding as
- 10 to whether or not the utilities did not procure power
- in the market using that method that was approved by
- 12 the Commission?
- 13 A. Can you ask me that question one more time?
- 14 O. Right. You understand that out of that
- 15 docket the Commission approved a particular method by
- 16 which the utilities would buy power in the market for
- 17 their customers?
- 18 A. That is correct.
- 19 Q. Do you have some belief or opinion that the
- 20 utilities did not abide by the Commission's
- 21 direction?
- 22 A. I do not.

- 1 O. But you understand that the Commission
- 2 declared the results of the auction for the fixed
- 3 price product to be successful?
- 4 A. They did.
- Q. Are you aware that the utilities in any way
- 6 violated any of the Commission's rules or protocol
- 7 that were approved in the auction docket, vis-a-vis
- 8 the auction and buying power in the market?
- 9 A. As I sit here I am not.
- 10 Q. So then what's the basis for your opinion
- 11 that the utilities were imprudent?
- 12 A. The basis for my opinion is that the
- 13 auction results are not lowest cost, as I have said
- 14 in my testimony. I am not an attorney so I am not
- 15 speaking to the legal meaning of the word "prudence."
- 16 Q. I certainly wouldn't ask you those kind of
- 17 questions. What was the lowest cost that should have
- 18 been achieved from the auction that was held in
- 19 September 2006?
- 20 A. I think there are other resources
- 21 available, as CUB's testimony demonstrates. The
- 22 testimony of Mr. Crandall and I go to the point that

- 1 there are lower demand side resources available that
- 2 should have been considered by the company.
- 3 O. And do you recall whether or not CUB
- 4 offered evidence of that nature in the original
- 5 auction procurement docket?
- 6 A. We did not. Our focus there was on
- 7 opposing the auction process.
- 8 Q. So now you would hold the utilities to be
- 9 imprudent based on information being presented in
- 10 this information -- I'm sorry, based on information
- 11 presented in this docket vis-a-vis the September 2006
- 12 auction?
- 13 A. This information was generally available to
- 14 the utilities at the time they ran the auction.
- 15 Q. How do you know that?
- 16 A. These studies, a lot of these studies, were
- 17 released several years ago.
- 18 Q. That wasn't my question. How do you know
- 19 that the utilities were aware of all the studies that
- 20 Mr. Crandall refers to in his testimony?
- 21 A. I am not a hundred percent certain, sir.
- Q. Are you one percent certain?

- 1 A. This information was generally available,
- 2 and I would suspect the utilities should have known
- 3 about that.
- 4 Q. You suspect that the utilities should have
- 5 known about it?
- 6 A. That is correct.
- 7 Q. But, nonetheless, even though the utilities
- 8 abided by what the Commission directed in the order,
- 9 even though the Commission itself declared the
- 10 results to be successful, only but for the
- information being provided in this docket, you would
- 12 now find -- not asking for a legal conclusion -- that
- 13 the utilities would be found imprudent in a prudence
- 14 review?
- 15 A. For not procuring the lowest cost power for
- 16 the customers, yes.
- 17 Q. And you don't know what the lowest cost
- 18 power is today?
- 19 A. I haven't done the analysis of what it
- 20 actually would be.
- Q. When will you begin the analysis?
- 22 A. When we begin to gather information in the

- 1 prudence review.
- 2 Q. So information that we will learn about in
- 3 the prudence review will determine whether or not the
- 4 utilities were imprudent in September 2006; is that
- 5 your testimony?
- 6 A. Absolutely.
- 7 MR. FITZHENRY: That's all the questions I
- 8 have.
- 9 JUDGE WALLACE: Ms. Fonner?
- 10 MS. FONNER: Yes, Your Honor, there are some
- 11 data request responses that ComEd would offer into
- 12 evidence with the stipulation of CUB, and there are
- 13 three of them and I will do them altogether, if you
- 14 wouldn't mind.
- Data request response ComEd-CUB 2.05
- will be ComEd Cross Exhibit 1. Data request response
- 17 ComEd-CUB 2.07 is ComEd Cross Exhibit 2. Data
- 18 request response ComEd-CUB 2.13 and that's ComEd
- 19 Cross Exhibit 3.
- 20 (Whereupon ComEd Cross Exhibits
- 21 1, 2 and 3 was marked for
- 22 purposes of identification as of

- 1 this date.)
- JUDGE WALLACE: All right. Are there any
- 3 objections to ComEd Cross Exhibits 1, 2 and 3?
- 4 MS. McKIBBIN: No objection, Your Honor.
- 5 JUDGE WALLACE: All right. ComEd Cross
- 6 Exhibits 1, 2 and 3 are admitted.
- 7 (Whereupon ComEd Cross Exhibits
- 8 1, 2 and 3 were admitted into
- 9 evidence.)
- 10 CROSS EXAMINATION
- 11 BY MS. FONNER:
- 12 Q. Good afternoon, Mr. Thomas.
- 13 A. Good afternoon.
- 14 Q. I have just a couple questions for you.
- 15 Could you turn to page 4, line 84, of your testimony?
- 16 A. Yes.
- 17 Q. The sentence that begins on line 84 is,
- 18 "There is no easy way to verify that the price of
- 19 power procured through the auction is reasonable; "
- 20 correct?
- 21 A. That is correct.
- Q. And the sentence that immediately followed

- 1 in your testimony as originally filed was stricken in
- 2 your corrected testimony; correct?
- 3 A. That is correct.
- 4 Q. That original sentence was, "This is
- 5 because there are no similar products out there with
- 6 which to compare the results of the auction;"
- 7 correct?
- 8 A. That was the original sentence.
- 9 Q. If the phrase "load-following" were added
- 10 to that sentence so that the sentence read, "This is
- 11 because there are no similar load-following products
- 12 elsewhere with which to compare the results of the
- auction; " would that sentence be true?
- 14 A. That sentence in and of itself would be
- 15 true, yes. I am not sure if its context within the
- 16 paragraph would be appropriate, but that sentence
- 17 itself would be true.
- Q. When you talk about the context within the
- 19 paragraph, you are referring, I believe, not to the
- 20 fact that it would no longer go with the first
- 21 sentence of the paragraph?
- 22 A. It wouldn't go with the third sentence of

- 1 the paragraph. That was not the fact that was
- 2 recognized in Staff's report.
- 3 Q. So you agree that the difficulty in
- 4 verifying prices is based on the fact that there are
- 5 no similar load following products elsewhere?
- 6 A. That is correct.
- 7 Q. And your clarification was simply not to
- 8 infer that Staff's report suggested that?
- 9 A. That is correct.
- 10 MS. FONNER: That's all I have. Thank you.
- JUDGE WALLACE: Anyone else? Mr. Feeley?
- 12 CROSS EXAMINATION
- 13 BY MR. FEELEY:
- 14 O. Good afternoon, Mr. Thomas. I have some
- 15 questions for you now.
- 16 A. Good afternoon, Mr. Feeley.
- 17 Q. Is it fair to say that it is your position
- 18 that it is cheaper to reduce demand through
- 19 investment and demand response and energy efficiency
- 20 when taking into account all investment costs
- 21 necessary than it is to purchase additional
- 22 electricity in the wholesale market?

- 1 A. That is CUB's position, yes, sir.
- Q. And do you have in front of you your
- 3 response to ComEd Data Request 2.03?
- A. Yes, I do.
- 5 Q. And in response to that data request is it
- 6 true you indicated that you base that assessment on a
- 7 couple of things?
- 8 A. Yes, sir.
- 9 Q. And the first was you quoted from the
- 10 National Action Plan for Energy Efficiency, pages 1
- 11 to 3, you quoted the following, quote, If all the
- 12 designed energy efficiency programs are saving energy
- 13 at an average cost of one-half of the typical cost of
- 14 new power sources and about one-third of the cost of
- 15 providing natural gas, when integrated into a long
- 16 term energy resource plan, energy efficiency could
- 17 help defer investments in new plants and lower the
- 18 total energy system cost. Is that the first part?
- 19 A. Yes, sir.
- 20 O. And then also you base that assessment on
- 21 the ACEEE's report, five years in an examination of
- the first half of public benefits energy efficiency

- 1 policies?
- 2 A. Yes, which is provided in Mr. Crandall's
- 3 testimony.
- 4 Q. And that was provided as Attachment 3 to
- 5 Mr. Crandall's response to ComEd DR 1.04?
- 6 A. Yes.
- 7 Q. With regard to the National Action Plan for
- 8 Energy Efficiency that you cited to in that DR
- 9 response, in reporting the average cost of saving
- 10 energy through well-designed programs do you know how
- 11 these costs were measured?
- 12 A. If you look at the report itself, Mr.
- 13 Feeley, I think it is explained in the footnote. It
- 14 is based on new power costs and gas prices in 2015
- 15 compared to -- it is actually Footnote 4 on page 1.3
- 16 -- compared to electric and gas programs and leading
- 17 energy programs many of which are discussed in the
- 18 report.
- 19 Q. Do you know if the authors of the report
- 20 measured them, those costs, themselves?
- 21 A. I don't believe that they did, but I am not
- 22 a hundred percent sure.

- 1 Q. And can you assure the Commission that all
- 2 the expenditures that should have been included were
- 3 included?
- A. Can you ask me that question one more time?
- 5 Q. Can you assure the Commission that all the
- 6 expenditures that should have been included were
- 7 included?
- 8 A. Not having reviewed each individual pieces
- 9 of information, I can't do that. All I can rely on
- 10 is the exclusions made by the National Action Plan.
- 11 Q. Do you have page 6-22 of that same report
- in front of you?
- 13 A. Yes, I do.
- 14 O. In that same report from the National
- 15 Action Plan for Energy Efficiency it states the
- 16 following, that "Most of the organizations reviewed
- 17 use either the total resource costs (TRC), the
- 18 societal or program administrator test, the utility
- 19 test to screen measures." Do you see that?
- 20 A. Yes.
- Q. What's the difference between those tests?
- 22 A. I think they are described on that page.

- 1 Give me a moment to review and I will --
- JUDGE JONES: While the witness is looking,
- 3 what are you reading from again?
- 4 MR. FEELEY: I am reading from page 6-22 of the
- 5 National Action Plan for Energy Efficiency. This is
- one of the documents that he relied upon for his
- 7 position in my opening question to him.
- 8 JUDGE JONES: Is there a date on the cover
- 9 sheet of that, of the plan, or do you just have
- 10 that --
- 11 MR. FEELEY: I provided it to Mr. Thomas and
- 12 counsel, just the pages from that report that I was
- 13 looking at. It has 6-22 on the bottom. It is the
- 14 third page of that stapled document that I handed
- 15 you.
- 16 JUDGE JONES: Thank you.
- 17 BY MR. FEELEY:
- 18 Q. Have you had a chance to review that?
- 19 A. Yes, I have, and they are summarized on
- 20 that page, Mr. Feeley. The total resource cost is
- 21 the total cost and benefits of the program. The
- 22 societal test is similar but includes other societal

- 1 benefits such as environmental impacts that, as I
- 2 understand it, may not be covered by the actual costs
- 3 and benefits of the program in major monetary terms.
- 4 And then there is the utility program administrator
- 5 test which assesses the benefits and costs from the
- 6 administrator's perspective, and the participant test
- 7 which assesses benefits and costs to the
- 8 participants.
- 9 O. So what's the difference between the total
- 10 resource costs and the program administrator tests?
- 11 A. The total resource costs appears to look at
- 12 the total costs and benefits of the program. And you
- 13 asked about the administrator's test?
- 14 O. Uh-huh.
- 15 A. The administrator's test looks at only the
- benefits and costs from the administrator's
- 17 perspective which doesn't include avoided fuel and
- 18 operating capacity costs -- or, excuse me, which does
- 19 include the benefits of avoided fuel and operating
- 20 capacity costs compared to the administrative costs.
- 21 Q. And that quote that I read to you said most
- of the organizations reviewed used either one of

- 1 three tests. Do you know which organizations use the
- 2 total resource cost test?
- 3 A. Give me a second. I will grab the report
- 4 here, make sure I am not missing something. As I sit
- 5 here I can't recall off the top of my head. But give
- 6 me a second.
- 7 (Pause.)
- 8 Mr. Feeley, my review here shows that at
- 9 least in this section the authors had not cited
- 10 specifically which of the organizations used which
- 11 specific tests.
- 12 Q. And do you know on your own?
- 13 A. I don't.
- 14 O. I refer your attention to the ACEEE report
- that was referenced in the response to ComEd 2.02.
- 16 Do you have that report in front of you? Or I handed
- 17 you a specific page from that. Do you have that in
- 18 front of you?
- 19 A. I do.
- 20 O. And it is page vii?
- 21 A. I have it.
- Q. Do you see just the paragraph above the

- 1 conclusion on that page? Do you see that paragraph
- 2 there?
- 3 A. Yes.
- 4 Q. The reports of range of bi-cycle costs for
- 5 energy efficiency efforts in the range of .023 to
- 6 .044 per kWh, do you see that?
- 7 A. I do.
- 8 Q. But then it states that these are data
- 9 based on often differing methodologies and
- 10 assumptions across the states, and that in this
- 11 project we did not attempt to reconcile these
- 12 inconsistencies or conduct our own cost effective
- 13 analysis. Do you see that in that report?
- 14 A. Yes.
- 15 Q. Did you yourself conduct your own cost
- 16 effective analysis?
- 17 A. I did not.
- 18 Q. Did you attempt to reconcile the
- inconsistencies referenced in the ACEEE's report,
- 20 Executive Summary, that I just quoted before?
- 21 A. I did not.
- Q. Can you explain the differences between the

- 1 methodologies and assumptions across the states
- 2 referenced in that report?
- 3 A. Not succinctly. There are a wide variety
- 4 of methodologies used most likely in the discussion
- 5 we had with the NAP, the National Action Plan. The
- 6 states have always looked at these things very
- 7 differently and used different tests.
- 8 Q. But are you able to explain the
- 9 differences?
- 10 A. Between all of them, no, I am not, sir.
- 11 Q. And you are aware that that report, that
- was published in April of 2004; correct?
- 13 A. That is correct.
- Q. And with respect to the report of bi-cycled
- 15 costs for energy efficiency efforts of .023 to .044
- 16 per kWh, over what period of time were the
- 17 investments made?
- 18 A. I don't know. This was a five-year study,
- 19 the ACEEE report. I mean, the report is five years
- 20 in. And it is reviewing investments that have been
- 21 made over a period of the last five years at a
- 22 minimum. But I can't tell you the specifics for the

- 1 ends of the range.
- Q. Would there have been inflation since the
- 3 time that the investments were made or any of the
- 4 expenditures included in the report?
- 5 A. Likely.
- 6 Q. Go to your direct testimony. I think it is
- 7 around line 188 at the beginning of your answer
- 8 there. You are discussing demand response and then
- 9 below the definition you state the following:
- 10 "Demand response refers to actions that customers can
- 11 take to change their energy usage in response to
- 12 prices. The actions include reduce consumption
- during high price times and changes in behavior that
- 14 shift usage to lower price times. Both actions
- 15 result in less demand during the peak times when
- 16 prices are high and the most volatile." Do you see
- 17 that?
- 18 A. Yes.
- 19 O. Okay. It is your position that ComEd and
- 20 Ameren should do more to solicit demand response;
- 21 correct?
- 22 A. That is correct.

- 1 Q. And on page 17 of your testimony, in your
- 2 testimony you discuss that discipline is lacking in
- 3 the wholesale markets. Do you see that?
- A. Yes, sir, on page 16.
- Q. I'm sorry.
- 6 A. Lines 484 and 485.
- 7 Q. Okay. And do you have your response to
- 8 ComEd Data Request 2.17? I handed that out to you
- 9 before.
- 10 A. Yes, sir, I have it.
- 11 Q. Have you had a chance to look that over?
- 12 A. I have.
- 13 Q. And that request asks you to provide
- 14 evidence that there is discipline lacking in the
- 15 wholesale markets. When you made that statement in
- 16 your testimony, you were talking about price
- 17 discipline; is that correct?
- 18 A. That is correct.
- 19 Q. And your statement that price discipline is
- 20 lacking was based in part on the MVER working paper
- 21 by -- working paper by Borenstein and Holland called
- 22 On the Efficiency of Competitive Electricity Markets

- 1 with Time and Varying Retail Prices; is that correct?
- 2 A. Among other things, yes.
- 3 JUDGE JONES: Could you spell that for our
- 4 court reporter if you are not going to put that in.
- 5 MR. FEELEY: Sure, Borenstein,
- 6 B-O-R-E-N-S-T-E-I-N, and Holland, H-O-L-L-A-N-D.
- 7 JUDGE JONES: Thank you.
- 8 BY MR. FEELEY:
- 9 Q. Do you have page 26 of that article by
- 10 Borenstein and Holland?
- 11 A. I do.
- 12 Q. Do you see the first full paragraph on many
- 13 economists?
- 14 A. Yes.
- 15 Q. And at page 26 of that report it states
- 16 that "Many economists and some industry participants
- 17 have argued strongly for increasing the proportion of
- 18 customers on RTP. We have shown that while
- 19 increasing the proportion of customers on RTP is
- 20 likely to increase market efficiency, exceptions are
- 21 possible, at least for some (locally) extreme shapes
- of demand functions. We have also demonstrated that

- 1 increases in the share of customers on RTP can harm
- 2 customers who already are on RTP while benefitting
- 3 those who remain on flat rates. The net effect of
- 4 such a change on the level of equilibrium capacity we
- 5 demonstrate is ambiguous."
- 6 Do you see that in that article by
- 7 those authors?
- 8 A. I do. And also the footnote, Mr. Feeley, I
- 9 think is relevant there.
- 10 Q. I will ask you the question, if you want to
- 11 answer.
- 12 A. Okay.
- 13 Q. In your testimony with respect to demand
- 14 response did you take into account the Borenstein and
- 15 Holland demonstration that increasing the proportion
- 16 of customers on RTP does not lead to an increase in
- 17 market efficiency for some extreme shapes of demand
- 18 functions?
- 19 A. Could you ask me that one more time?
- Q. Sure. In your testimony with respect to
- 21 demand response did you take into account the
- 22 Borenstein and Holland demonstration that increasing

- 1 the proportion of customers on RTP does not lead to
- 2 an increase in market efficiency for some extreme
- 3 shapes of demand functions?
- 4 A. The Borenstein and Holland findings did not
- 5 deter my recommendation that ComEd and Ameren pursue
- 6 more aggressive demand response.
- 7 Q. So did you consider what they said and you
- 8 disregarded it?
- 9 A. I considered what they said, and I think
- 10 that their finding in the previous sentence that
- increasing the proportion of customers on RTP is
- 12 likely to increase market efficiency was more
- 13 relevant to our analysis, especially given their
- 14 restrictive assumptions, than their finding that
- 15 there were some extremities that were outliers.
- 16 Q. So did you take into account their
- 17 demonstration that increases in the share of
- 18 customers on RTP can harm customers who are already
- 19 on RTP?
- 20 A. Yes.
- Q. And did you take into account the
- demonstration that the net effect of such a change on

- 1 the level of equilibrium capacity is ambiguous?
- 2 A. Yeah, that's correct. And I think those
- 3 findings are based on the Footnote 43, as I indicated
- 4 before. There are a number of very restrictive
- 5 assumptions there. Although the authors do realize
- 6 that they -- they do state that they think relaxing
- 7 those assumptions won't have a huge impact on their
- 8 outcome, I don't think that that's a reason to deter
- 9 the Commission from pursuing more aggressive demand
- 10 response.
- 11 MR. FEELEY: Thank you, Mr. Thomas. That's all
- 12 I have.
- 13 THE WITNESS: Thank you.
- 14 JUDGE WALLACE: Ms. Hedman, do you have some
- 15 cross?
- MS. HEDMAN: I do, very brief.
- 17 CROSS EXAMINATION
- BY MS. HEDMAN:
- 19 O. Good afternoon, Mr. Thomas.
- 20 A. Good afternoon, Ms. Hedman.
- 21 Q. I would like you to refer to page 4 of your
- 22 testimony in which you discuss the difficulty of

- determining whether prices produced by the auction
- 2 are reasonable.
- 3 A. Yes.
- 4 Q. Are you familiar with the benchmarks that
- 5 Dr. Rose has proposed in this proceeding?
- 6 A. Generally, yes.
- 7 Q. In your view would using those
- 8 benchmarks -- would those benchmarks be useful and
- 9 factors to consider when assessing the reasonableness
- of a price in the auction?
- 11 A. Sure, yes. I think all available data
- would be very useful for the Commission to consider
- when they do evaluate the reasonableness of the
- 14 auction data.
- MS. HEDMAN: Thank you.
- 16 JUDGE WALLACE: Mr. Townsend?
- 17 MR. TOWNSEND: No cross, thank you.
- 18 JUDGE WALLACE: Okay. You sure. You put down
- 19 some minutes.
- 20 MR. TOWNSEND: I am sure.
- 21 JUDGE WALLACE: Any redirect?
- MS. McKIBBIN: No, no redirect, Your Honor.

- 1 JUDGE WALLACE: Thank you, Mr. Thomas. You may
- 2 step down.
- 3 (Witness excused.)
- 4 JUDGE WALLACE: Off the record.
- 5 (Whereupon there was then had an
- 6 off-the-record discussion.)
- 7 JUDGE WALLACE: Back on the record. Mr.
- 8 Rippie?
- 9 MR. RIPPIE: Your Honor, not that I would ever
- 10 speak for the Ameren Utilities, but ComEd and the
- 11 Ameren Utilities jointly have sponsored the testimony
- of Dr. LaCasse and she is the next witness on the
- 13 schedule.
- 14 DR. CHANTALE LA CASSE
- 15 called as a witness on behalf of Commonwealth Edison
- 16 Company and Ameren Illinois Utilities, having been
- 17 first duly sworn, was examined and testified as
- 18 follows:
- 19 DIRECT EXAMINATION
- 20 BY MR. RIPPIE:
- Q. Good afternoon, Dr. LaCasse. Since I saw
- 22 that you have already handed your card to the court

- 1 reporter, I will dispense with having you spell your
- 2 name.
- 3 A. Thank you.
- 4 Q. Do you have before you a document that has
- 5 been marked Auction Manager Exhibit 1.0 together with
- 6 ten attachments thereto?
- 7 A. I do.
- 8 Q. Is Auction Manager Exhibit 1.0 a copy of
- 9 the direct testimony that has been prepared by you or
- 10 under your direction and control for submission to
- 11 the Illinois Commerce Commission in this docket?
- 12 A. Yes, it is.
- 13 O. And are the attachments marked Exhibits
- 14 1.01 through 1.10 the attachments referred to in your
- 15 narrative direct testimony?
- 16 A. Yes, they are.
- MR. RIPPIE: Your Honors, for the record that
- 18 material was filed on March 15, 2007, on e-Docket and
- 19 it bears e-Docket serial number 79402.
- Q. Dr. LaCasse, do you also have before you a
- 21 document that has been marked Auction Manager Exhibit
- 22 2.0?

- 1 A. Yes, I do.
- Q. And is that your rebuttal testimony
- 3 prepared by you or under your direction and control,
- 4 also for submission to the Commission in this docket?
- 5 A. Yes, it is.
- 6 MR. RIPPIE: Your Honors, that document was
- filed on e-Docket on April 6, 2007, and bears
- 8 e-Docket number 80152.
- 9 Q. Are there any additions or corrections, Dr.
- 10 LaCasse, that you wish to make to any of those
- 11 exhibits?
- 12 A. No, there are not.
- 13 Q. If I were to ask you the same questions
- 14 that appear in Exhibits 1.0 and 2.0 today or if
- 15 Ms. Earl were to ask you those questions, would you
- in fact give the same answers today?
- 17 A. Yes, I would.
- MR. RIPPIE: I think we both at this point move
- 19 those exhibits, constituting Auction Manager Exhibits
- 20 1.0 through 1.10 and 2.0 into evidence, and tender
- 21 the witness for cross.
- JUDGE JONES: Thank you. Any objection? Let

- 1 the record show there are no objections. Accordingly
- 2 those exhibits are admitted into the evidentiary
- 3 record as they appear in the e-Docket system. The
- 4 filing dates have just been noted by Mr. Rippie when
- 5 he had the witness identify them. So I will not read
- 6 them into the record at this time. They are also
- 7 identified on the exhibit list that was filed which
- 8 included these two pieces of testimony and the
- 9 attachments exhibits as well.
- 10 So that would be 1.0 through 1.10 and
- 11 2.0.
- 12 (Whereupon Auction Manager
- 13 Exhibits 1.0, 1.1, 1.2, 1.3,
- 14 1.4, 1.5, 1.6, 1.7, 1.8, 1.9,
- 15 1.10 and 2.0 were admitted into
- 16 evidence.)
- 17 JUDGE JONES: And the witness was tendered for
- 18 cross, you say?
- 19 MR. RIPPIE: Yes, Your Honor.
- 20 JUDGE JONES: There appear to be several
- 21 parties who intend to cross-examine Dr. LaCasse. Who
- would like to begin? Ms. Hedman?

- 1 CROSS EXAMINATION
- 2 BY MS. HEDMAN:
- 3 Q. Good afternoon, Dr. LaCasse.
- 4 A. Good afternoon, Ms. Hedman.
- 5 Q. I would like to start this afternoon with
- 6 the summary report on the questionnaire on auction
- 7 improvements which you have as part of your testimony
- 8 as Exhibit 1.8.
- 9 How many electric suppliers were
- 10 surveyed in this study?
- 11 A. There were -- we originally sent a
- screening e-mail to a list of suppliers and included
- 13 those that were registered to the website and also
- 14 additional suppliers within MISO and PJM. And of
- 15 those that were sent the survey, I believe 13
- 16 responded.
- 17 Q. So this is based on a sample of 13 electric
- 18 suppliers?
- 19 A. That is correct.
- Q. Do you have any idea how many electric
- 21 suppliers currently do business in PJM?
- 22 A. I don't know the exact numbers.

- 1 Q. Is it more than a hundred?
- 2 A. Yes.
- 4 A. I don't know.
- 5 Q. And do you have any idea how many electric
- 6 suppliers do business in the MISO territory?
- 7 A. Certainly more than 13.
- 8 O. More than a hundred?
- 9 A. I don't know that.
- 10 Q. How many of the respondents to this survey
- 11 previously participated as bidders in the Illinois
- 12 auction?
- 13 A. The survey was done on an anonymous basis,
- 14 and what we have here are just the responses from
- 15 those suppliers and not the names. So I can not
- 16 answer that.
- 17 Q. So you don't know?
- 18 A. I don't know.
- 19 Q. Dr. LaCasse, was the title of your doctoral
- 20 dissertation "Collusive Pricing with Incomplete
- 21 Information"?
- 22 A. Yes.

- 1 Q. I would like to read you a passage from the
- 2 dissertation, and if you could indicate to me whether
- 3 or not you recognize that passage, I would appreciate
- 4 it. And this is from your dissertation abstract.
- 5 "These results imply that if a cartel
- 6 forms, it will have no difficulty in maintaining its
- 7 collusive agreement. The first part of the thesis
- 8 investigates when agents choose to collude, given the
- 9 benefits of collusion (cooperative payoffs dominate
- 10 non-cooperative payoffs) and its costs (agents risk
- 11 government prosecution).
- 12 "We choose the context of a simple
- 13 bidding model. Buyers at a first price sealed bid
- 14 auction decide whether to collude and decide on a
- 15 bidding strategy. The government can decide to
- 16 investigate the bidders based on the price fetched by
- 17 the object. The sequential equilibrium of this
- 18 one-shot gain is semi separating. Bidders choose to
- 19 collude with some positive probability. A high
- 20 winning bid implies that the bidders were acting
- 21 non-cooperative. A low winning bid could have been
- 22 submitted by a cartel or by non-cooperative buyers.

- 1 The probability of collusion is monotonically
- decreasing in the number of players."
- 3 Do you see that passage?
- 4 A. I recognize the general topic.
- 5 Unfortunately, it has been 26 years so I don't
- 6 remember exactly the --
- 7 Q. Now, in that passage there was a statement
- 8 that said, "The government can decide to investigate
- 9 the bidders based on the price fetched by the
- 10 object."
- Do you still hold that view today?
- 12 A. It is not a view. It is a result of a
- 13 particular model that is specific to the type of
- 14 auction and to the particular assumptions that were
- 15 held within that model.
- 16 Q. And do you stand by your conclusion at the
- 17 outset of your direct testimony on page 15 where you
- 18 assert that the auction result was consistent with
- 19 market conditions?
- 20 A. Yes.
- 21 Q. What market conditions did you check before
- 22 drawing this conclusion?

- 1 A. We monitored the market conditions both
- 2 before the auction and during the auction, and the
- 3 public report includes a comparison of the level of
- 4 prices to general components of the full requirements
- 5 product in the wholesale market as well as a review
- of the differences in prices across the products in
- 7 the auction.
- 8 Q. Could you recall what the comparable
- 9 forward prices were in the NYMEX, Northern Illinois
- 10 hub, during this period of the auction?
- 11 A. It is in the public report, if you would
- 12 like me to find that.
- 13 Q. If you will allow me, I believe on page 123
- 14 of your report you estimate the comparable market
- 15 price is \$48.50 per megawatt hour; is that correct?
- 16 A. That's one component, the forward prices
- 17 without load shaping or any of the other components
- 18 that comprise the full requirements service.
- 19 Q. And what was the price that the auction
- 20 arrived at?
- 21 A. Roughly speaking it was 60, 65 dollars a
- 22 megawatt hour for the B and FP products and 20, 25

- dollars above that for the A and LFP products on the
- 2 fixed price auction.
- 3 Q. So would it be fair to say that the auction
- 4 price compared with the forward-market price, that
- 5 there was approximately a \$15 difference?
- 6 A. I'm sorry, could you repeat that?
- 7 Q. Comparing the forward-market price that you
- 8 identified of \$48.50 per megawatt hour and comparing
- 9 that with the price produced by the auction, would
- 10 you say that the difference is about \$15 per megawatt
- 11 hour?
- 12 A. Yes.
- Q. And that's about a 30 percent difference?
- 14 A. Accounting for, as I said, the fact that
- 15 there has to be cost of load-following, cost of
- 16 capacity and transmission, and that it has all these
- 17 components in it, the difference between the two
- 18 figures that you quoted has additional costs that are
- 19 faced by the bidders, yes, that is correct.
- 20 O. What is your estimate of the component of
- 21 the auction price that can be attributed to
- 22 load-following?

- 1 A. I don't have an estimate on each particular
- 2 component here; just an overall difference that is
- 3 accounted for by the costs and the components before
- 4 the promises that I named before.
- 5 Q. So you didn't do any independent analysis
- 6 to verify that the items that you have identified add
- 7 up to approximately \$15 a megawatt hour?
- 8 A. The \$15 is a difference between the auction
- 9 price that's obtained and the forward-market price.
- 10 We know what the components of the full requirements
- 11 service include, so that price is the difference
- 12 between those, what is required for the full
- 13 requirements service and the forward-market price.
- 14 O. But you did no analysis of, for instance,
- 15 what suppliers value the individual components that
- 16 you say make up this difference; is that correct?
- 17 A. No, that's not correct. We looked at, for
- 18 example, the past few markets at the time and other
- 19 costs that bidders would take in, but it is not in
- 20 this paragraph in the report.
- Q. Well, let's go through that. Of this \$15
- 22 differential how much would you attribute to

- 1 capacity?
- 2 A. I don't have the figures for any of the
- 3 particular components at this time. You asked
- 4 whether we had done an analysis at the time. That's
- 5 the question that I answered.
- 6 Q. And do you have that analysis available to
- 7 you?
- 8 A. No.
- 9 Q. It's been destroyed?
- 10 A. No, it is not available to me here.
- 11 Q. Here right now.
- 12 MS. HEDMAN: I would like to make an oral data
- 13 request of counsel and ask that that analysis be
- 14 provided to the People.
- MR. RIPPIE: With your indulgence and hopefully
- 16 the permission of the ALJs we will respond to that
- 17 oral data request. As we have explained in other
- 18 contexts, we are laboring under a bit of an unusual
- 19 disadvantage in that there is material that Staff and
- 20 the AG's office has seen and we have not. So we may
- 21 have to confer with Dr. LaCasse and Staff before we
- 22 respond to it. But we will respond to it.

- 1 BY MS. HEDMAN: Thank you.
- Q. Now, on page 16 of your testimony I see
- 3 that it states that, quote, The auction manager
- 4 examined bidding in the auction for anti-competitive
- 5 behavior and did not find any evidence of collusion
- 6 or coordinated behavior," and that's lines 333 to 334
- 7 on page 16. Do you see that?
- 8 A. I do.
- 9 Q. Now, were you referring to yourself in the
- 10 third person in that sentence?
- 11 A. I am afraid I was.
- 12 Q. Now, what steps were included in this
- examination of bidding in the auction?
- 14 A. There was -- basically it included an
- 15 analysis of the round-by-round data that we obtained
- 16 from bidders and it included both my examination as
- 17 well as an outside expert on the auction manager
- 18 team, and an examination by Staff and their auction
- 19 monitor of the round-by-round bidding behavior.
- 20 O. Did you check whether the auction
- 21 participants had any third-party relationships, for
- 22 instance, joint ventures?

- 1 A. Yes.
- Q. And how did you conduct that analysis?
- 3 A. That analysis was through the information
- 4 that was provided in the application process.
- 5 Q. And did you conduct a subsequent analysis
- 6 after the review of the original disclosures in the
- 7 Part 2 application?
- 8 A. The disclosures in the Part 2 application
- 9 hold or have to hold until the end of the auction
- 10 process. So the evaluation is made at the Part 2
- 11 application stage, not afterwards.
- 12 Q. And so you have not conducted any
- investigation about the conduct of the parties
- 14 subsequent to the auction?
- 15 A. No.
- 16 Q. Did you determine whether or not any of the
- 17 qualified bidders had been determined to have engaged
- in collusive behavior in other venues?
- 19 A. Can I look at the application form?
- Q. Certainly.
- 21 A. No, we do not have that.
- Q. Did you review electronic quarterly reports

- or any other FERC filings to determine whether any of
- 2 these bidders had relationships?
- 3 A. No.
- 4 Q. Did you check to see if any of the bidders
- 5 in the Illinois auction paid fines and settlements in
- 6 connection with the 2000/2001 California crisis?
- 7 A. No.
- 8 O. How about in Texas?
- 9 A. No.
- 10 Q. How many traders previously employed by
- 11 Enron were present in the Illinois auction?
- 12 A. I don't know.
- Q. Did you review transmission access into the
- 14 auction area for consistency with FERC market power
- 15 standards?
- 16 A. No.
- 17 Q. So to sum up, what you reviewed was the
- 18 round-by-round bidder data and the material provided
- 19 by the bidders in their self-certifications at the
- 20 Round 2 of the application stage; is that correct?
- 21 A. That's correct.
- 22 O. And did Staff also review that material?

- 1 A. Yes.
- 2 O. All of it?
- 3 A. Not all of the Part 2 application.
- 4 Q. Was there some reason that Staff didn't
- 5 review all of the Part 2 application?
- 6 A. Yes. There was -- the way the
- 7 certifications work in the Part 2 application, if the
- 8 bidders are able to certify to the statements in the
- 9 Part 2 application, they are signifying their
- 10 compliance with the Association of Confidential
- 11 Information Rules and there is no further review.
- 12 If the bidder is unavailable to
- 13 certify to a particular statement, it then discloses
- 14 information which is then reviewed by the auction
- 15 manager and by Staff.
- 16 Q. I would like to direct your attention to
- 17 page 33 of your direct testimony. And on page 33 is
- 18 there a discussion of your views regarding the need
- 19 for confidentiality with respect to auction data?
- 20 A. Yes.
- Q. And I take it that it is your view that
- 22 some bidders prefer operating secretly; is that

- 1 correct?
- 2 A. No. My view is that to get the best
- 3 results from the auction and the best results for
- 4 customers, that some information should be kept
- 5 confidential regarding the bidders and regarding the
- 6 auction.
- 7 O. Aren't auctions sometimes conducted in
- 8 public?
- 9 A. Yes.
- 10 Q. Would the open outcry system used in the
- 11 commodities trading situation be an example of that?
- 12 A. Yes, it would.
- 13 Q. Is it possible that parties engaging in
- 14 collusive behavior might prefer secrecy?
- 15 A. I am sure if they don't want to get caught
- 16 and to that extent, if that's what you mean. It is
- 17 illegal. So I don't know how to answer your question
- 18 directly.
- 19 Q. Now, you go on to say on this page that not
- 20 keeping this information confidential could deter
- 21 participation from qualified suppliers that hold this
- 22 point of view that we are discussing. Do you have

- 1 any evidence of this?
- 2 A. Again, it is really my point of view that
- 3 it is better for the auction to keep certain
- 4 information confidential, and I give some reasons
- 5 here, including the fact that suppliers have to
- 6 transact in the market to assemble the products that
- 7 they will bid in the auction. And not providing them
- 8 that confidentiality means they can't get the best
- 9 deal possible and they can't make the best bids in
- 10 the auction.
- 11 There certainly have been comments
- 12 that have been provided to me as auction manager in
- 13 New Jersey, for example, asking that, for example,
- 14 the name of the non-winners in the auction not be
- 15 made public.
- Q. So on line 715 and 716 where you say, "Not
- 17 keeping this information confidential could deter
- 18 participation from qualified suppliers that hold this
- 19 point of view, " you have not done any kind of
- 20 systematic survey that would determine how many
- 21 suppliers actually hold that point of view?
- 22 A. No.

- 1 Q. Is it possible that bidders with market
- 2 power or contemplating collusive agreements would be
- 3 more inclined to ask for secrecy than other bidders?
- 4 MR. RIPPIE: I have to I think object. There
- 5 is no foundation that there are such people or that
- 6 she has any knowledge or ability to speculate about
- 7 what such entities contemplating illegal behavior
- 8 would or would not do. I know she is an expert but
- 9 that's seeking speculation.
- 10 JUDGE WALLACE: Objection is overruled. The
- 11 witness can go ahead and answer the question.
- 12 THE WITNESS: A. Given that colluding is
- illegal, if colluding was done in the open,
- 14 presumably it would mean that the participants would
- 15 get prosecuted to the extent -- to that extent if we
- 16 talk about bidders who want to collude, they have to
- 17 want their collusion to be secret.
- 18 Here I think that's not what we are
- 19 discussing. We are simply discussing, for example,
- 20 the status of bidders' participation in the auction
- 21 and how that may hamper their ability to put the best
- 22 bid forward in the auction and get the best results

- 1 for customers.
- Q. Now, remind me, didn't your 1991
- 3 dissertation find that collusive behavior is
- 4 sustainable in the auction?
- 5 A. In the theoretical model that I have that
- 6 has nothing to do with the auction here, bidders with
- 7 a certain probability and were able to collude, yes.
- 8 Q. And didn't you also conclude that such
- 9 collusion is very difficult to detect?
- 10 A. In that theoretical model that has nothing
- 11 to do with the auction here, yes.
- 12 Q. On page 36 of your testimony, starting at
- line 779, you state that, "Perhaps the more
- 14 substantial modification is that I propose to account
- 15 for the relevant period during which the supplier
- 16 product match is not released as a lapsed time from
- 17 the close of the auction, rather a counting backward
- 18 from the first day of the supply period. The reason
- 19 for the supplier/product match to remain confidential
- 20 is to give suppliers time from the close of the
- 21 auction to hedge and to make supply arrangements.
- 22 Accounting for the time elapsed from the close of the

- 1 auction is the relevant way to account for this time
- 2 period."
- 3 Do you believe that bidders waited
- 4 until after the auction to make supply and hedging
- 5 arrangements?
- A. I would expect that some would, yes.
- 7 Q. Do you have any data to support this
- 8 notion?
- 9 A. I guess the easiest clear fact in that
- 10 direction is that bidders who were bidding on the A,
- 11 the PPA and the GSIP product, I would not know the
- 12 load that they would have to serve until after the
- 13 auction. And one can certainly presume that they
- would be finalizing those supply arrangements well
- 15 after the auction to serve these products.
- 16 Q. Have you purchased a car or a house or
- 17 other real state?
- 18 A. Yes.
- 19 Q. And when you made these investments did you
- 20 check your credit and the availability of lenders
- 21 before you made the purchase or after?
- 22 A. I am sorry, can you repeat that?

- 1 Q. I am asking when you made those types of
- 2 purchases, did you check your credit and the
- 3 availability of lenders before or after you made the
- 4 purchase?
- 5 A. Before.
- 6 Q. Now I would like to switch gears to your
- 7 rebuttal testimony. At the bottom of page 29 of your
- 8 rebuttal testimony you state that the prices in the
- 9 auction don't have an analog in the wholesale market.
- 10 Do you see that?
- 11 A. Yes.
- 12 Q. Nonetheless, wasn't your primary basis of
- 13 comparison in your post-auction report the prices in
- 14 the wholesale markets?
- 15 A. Yes. This refers to a particular product
- 16 in the auction. So, for example, the percentage of
- 17 load for the B product, not having an analog, that
- doesn't mean that there are not other comparable
- 19 wholesale prices with components of that service.
- 20 Q. Did you look at wholesale market prices at
- 21 all in establishing the opening price of the auction?
- 22 A. Yes.

- 1 Q. Did you look at the production costs of
- 2 qualified bidders?
- 3 A. No.
- 4 Q. Did you look at the indicative bids of
- 5 qualified bidders?
- 6 A. Yes.
- 7 Q. Were there any other factors that you
- 8 considered in setting an opening price?
- 9 A. Those were certainly the main ones.
- 10 Q. And in the future if you were to set an
- opening price, what factors would you look at?
- 12 A. The factors to set the minimum and maximum
- 13 starting prices and the opening prices in the auction
- 14 are part of methodology that is confidential from the
- 15 bidders. But in the procurement dockets we
- 16 established that that methodology would consider
- 17 market priced data and would also consider the
- indicated offers at the Part 2 application stage.
- 19 Q. Now, on the same page or the next page on
- 20 page 30 at lines 608 and 609, you indicate that you
- 21 think it would be a mistake for the Commission to
- 22 make its decision about whether to accept or reject

- 1 the results of the auction by sole reference to a
- benchmark; is that correct?
- A. That is correct.
- 4 Q. Now, Dr. Rose doesn't recommend a single --
- 5 that the Commission use a single benchmark in
- 6 determining whether to accept the results of an
- 7 auction, does he?
- 8 A. Certainly the way I read his testimony that
- 9 I was responding to here is that he proposed two
- 10 types of benchmarks. And because those benchmarks
- 11 were linked to the fact that they could be used to
- 12 set the reserve price that our representatives ask if
- 13 the auction results meet those prices, then they
- 14 should be accepted and if they don't meet it, then
- 15 they should be rejected.
- 16 Q. Were you here when Dr. Rose was
- 17 cross-examined this morning?
- 18 A. I was.
- 19 O. And didn't he make it clear that the
- 20 benchmarks he was proposing were two of the factors
- 21 he thought the Commission should consider?
- 22 A. He did. Unfortunately, it wasn't clear

- 1 from his testimony.
- Q. And turning to page 33 of your testimony,
- 3 under lines 675 through 678 you are discussing the
- 4 portion of Dr. Rose's testimony that relates to
- 5 direct negotiation with suppliers in connection with
- 6 the sealed bidding process?
- 7 A. Yes.
- 8 Q. Are you familiar with any modeling that do
- 9 combine bidding and negotiation?
- 10 A. Can I ask you to clarify what you mean by
- 11 model?
- 12 Q. Any procurement models, electricity
- 13 procurement models.
- 14 A. No.
- Q. Did you read Dr. Remy's (sp) testimony in
- 16 the auction procurement dockets?
- 17 A. Yes.
- 18 Q. And isn't that what he proposed?
- 19 A. I believe that he was discussing direct
- 20 negotiations as an alternative to having an auction.
- 21 That is my recollection of his testimony, not
- 22 combining a sealed bid process with direct

- 1 negotiations.
- Q. Now, your testimony makes it clear that you
- 3 are strongly supportive of and hugely invested in the
- 4 declining price reverse auction, uniform price
- 5 reverse auction. What would be your second choice as
- 6 a procurement method?
- 7 A. I haven't thought about that.
- 8 MS. HEDMAN: I have nothing further. Thank
- 9 you.
- 10 THE WITNESS: Thank you.
- JUDGE JONES: Who would like to go next?
- MR. FOSCO: Staff can go.
- 13 JUDGE JONES: Mr. Fosco.
- 14 CROSS EXAMINATION
- BY MR. FOSCO:
- 16 Q. Good afternoon, Dr. LaCasse.
- 17 A. Good afternoon.
- 18 Q. My first line of questions is going to
- 19 address the agency arrangement proposals that you
- 20 made.
- 21 Am I correct that you propose to
- 22 establish requirements for perspective suppliers that

- 1 choose to participate in the Illinois auction through
- the use of an agent under an agency arrangement?
- 3 A. Yes.
- 4 Q. And am I correct that you also testify that
- 5 specifying the requirements for a perspective
- 6 supplier that participates in the Illinois auction
- 7 through an agent under an agency arrangement would
- 8 serve to increase participation and competition in
- 9 the auction process?
- 10 A. Yes, that is the objective.
- 11 Q. Can you just sort of briefly explain your
- 12 thinking with regard to that last point, so that if
- 13 the suppliers know the requirements, they are more
- 14 likely to participate?
- 15 A. Basically, that's right. Right now,
- 16 because that particular case is not treated
- 17 separately, there is no separate explanation of how
- 18 the requirements of the application would apply to an
- 19 agency agreement, there is a possibility that
- 20 suppliers would hesitate to apply under an agency
- 21 agreement, not knowing how the requirements apply to
- 22 them.

- 1 So if you specify those requirements
- 2 and make it clear to them the documents that are
- 3 required under the application form, then they are
- 4 more likely to be ready and more likely to be able to
- 5 apply to the auction.
- 6 Q. Do such requirements exist in the New
- 7 Jersey auction at this point in time?
- 8 A. Separately, no.
- 9 Q. So this is the first auction where you are
- 10 proposing these particular requirements, that you
- 11 have been involved with?
- 12 A. The requirements that we are proposing
- 13 track what we did in the 2006 auctions when
- 14 confronted with applicants that had agency
- 15 agreements. So they were simply putting those
- 16 requirements up front to be able to have perspective
- 17 suppliers know that they exist, know that they can
- apply and be able to get ready for the application
- 19 process.
- 20 Q. Would you agree that in addition to
- 21 attempting to encourage auction participation through
- 22 allowing agency participation, it is also important

- 1 to protect the utilities and their customers from any
- 2 additional risk that might result from having
- 3 participation by an agent?
- 4 A. Yes. And it is important that the
- 5 requirements of the application process that apply to
- 6 other suppliers, apply to, in the right format, apply
- 7 to suppliers that are applying under an agency
- 8 agreement.
- 9 Q. And the exhibit containing your proposal is
- 10 Auction Manager Exhibit 1.3; correct?
- 11 A. That is correct.
- 12 Q. If you could refer to Exhibit 1.3? I don't
- 13 know if you have it in front of you. Under the --
- 14 well, let's establish this background. You
- 15 established two cases for agency involvement; is that
- 16 correct?
- 17 A. That's right.
- 18 Q. And could you explain what those two cases
- 19 are?
- 20 A. The two cases depend on which party would
- 21 actually sign and execute the power-forward contract,
- 22 whether it is the principal or whether it is the

- 1 agent. So in one case the agent is applying to the
- 2 auction, filling in the Part 1 application, the Part
- 3 2 application and bidding, and also signing the
- 4 supplier-forward contract, acting on behalf of the
- 5 principal that's the entity ultimately responsible.
- 6 That is one case.
- 7 The other case is still the agent that
- 8 applies in Part 1, applies in Part 2 and bids, but
- 9 there is a change at the signing and executing the
- 10 supplier-forward contracts, and it is the principal
- 11 that signs the supplier-forward contract.
- 12 Q. Thank you. Under the case one scenario of
- 13 Auction Manager Exhibit 1.3 there is a requirement
- 14 for an officer certificate from the principal. Do
- 15 you see that?
- 16 A. I see that.
- 17 Q. Would you agree with me that there might be
- 18 suppliers that participate that are not corporations,
- 19 for instance, partnerships?
- 20 A. Yes.
- Q. And would you agree that the appropriate
- 22 evidence of authorization might be different

- 1 depending on the type of entity?
- 2 A. Yes, I would agree with that.
- 3 Q. And we would find that same -- if we were
- 4 to look at the case two scenario, we would find the
- 5 same language in terms of an officer certificate?
- A. Yes, we do.
- 7 MR. FOSCO: Your Honor, may I approach the
- 8 witness?
- 9 JUDGE WALLACE: Yes.
- 10 MR. FOSCO: And I apologize, are we still on
- 11 Staff Cross Exhibit 7? Mr. Feeley used an
- 12 additional.
- 13 MR. TOWNSEND: I don't think he did.
- 14 JUDGE WALLACE: Mr. Feeley did not use one at
- 15 all. I think, I believe the next number is 6.
- 16 MR. FOSCO: We had 7. That was the one we were
- 17 going to file on e-Docket, that cross exhibit.
- JUDGE WALLACE: Is that that 10K?
- 19 MR. FOSCO: Yes.
- JUDGE WALLACE: So, yeah, you are on 8 then.
- 21 (Whereupon ICC Staff Cross
- 22 Exhibit 8 was marked for

- 1 purposes of identification as of
- 2 this date.)
- 3 BY MR. FOSCO:
- 4 Q. Dr. LaCasse, I have presented to you what I
- 5 have marked for identification as ICC Staff Cross
- 6 Exhibit 8. And what this document is, it's a copy of
- 7 your Auction Manager Exhibit 1.3 showing certain
- 8 proposed possible changes to this document. And I
- 9 realize you can't identify the additions, but can you
- 10 identify the basic document as what was attached as
- 11 your Auction Manager Exhibit 1.3?
- 12 A. Yes.
- 13 Q. And what I would like to ask you, under
- 14 item number 3 for case one, this contains some
- 15 language deleting the officer's certificate language
- 16 and indicating that a certificate from the principal
- 17 executed by an officer, partner or similar official
- 18 to principal would be accepted. Would that change be
- 19 acceptable to you to this document?
- 20 A. Yes. It simply covers more cases than just
- 21 a corporation.
- Q. And would you also agree to the additional

- 1 bullet point in item number 3 which indicates
- 2 basically a sort of more broad ranging provision of
- 3 the applicable authorization?
- 4 A. Yes.
- 5 Q. And then similarly if we were to go to the
- 6 language added under case two, paragraph number 3,
- 7 that those are similar changes, would those also be
- 8 acceptable to you?
- 9 A. They would.
- 10 MR. FOSCO: Your Honor, may I approach the
- 11 witness again?
- 12 (Whereupon ICC Staff Cross
- 13 Exhibit 9 was marked for
- 14 purposes of identification as of
- this date.)
- 16 BY MR. FOSCO:
- 17 Q. Dr. LaCasse, I have handed you a document
- 18 that I have marked for identification as ICC Staff
- 19 Cross Exhibit 9. I would like to explain to you what
- 20 this is and then we can proceed from there. What I
- 21 basically did was take your Auction Manager Exhibit
- 22 1.3 as originally attached to your testimony and

- 1 compared the case one and case two language so that
- 2 we could identify the differences between the
- 3 requirements you are proposing under case one with
- 4 the language that you are proposing under case two,
- 5 and I just kind of like to walk through these.
- 6 Would you agree that this document
- 7 appears to be what I just represented to you?
- A. Yes, I would.
- 9 Q. If you go under Additional Documents, the
- 10 first paragraph, the first difference between the
- 11 case one and the case two is that in the case two
- 12 scenario the language "Should the applicant be the
- winning bidder in the auction, "the "principal will
- 14 be" is deleted; correct?
- 15 A. Correct.
- 16 Q. And then there is some slightly different
- 17 language for the balance of the sentence.
- 18 Am I correct that the basis for that
- 19 change or that difference is that in the case two
- 20 scenario the applicant is executing both the
- 21 application and the FCC so there is no need to
- 22 separately state that the principal will be

- 1 executing?
- 2 A. That is correct.
- Q. Then if we go down to paragraph number 2,
- 4 we see that one of the two bullet points in that item
- 5 was deleted in the case two scenario; correct?
- 6 A. That is correct.
- 7 Q. Can you explain to me why you don't propose
- 8 or why you propose to not include the second bullet
- 9 point where you have an applicant executing the SFC?
- 10 A. The second bullet point is to unsure that
- 11 if the applicant -- so in the other case where the
- 12 agent is the applicant but it is the principal that
- 13 signs the supplier-forward contract, to make sure
- 14 that the agency agreement binds the principal to the
- 15 execution of the SFC should the applicant win.
- 16 So in the case where it is the
- 17 principal that executes the SFC, there has to be a
- 18 change in the entity that the utility would be whom
- 19 the auction manager deals with from being the agent
- 20 at the application stage to being the principal of
- 21 the supplier-forward contract. So we want to avoid a
- 22 situation where the applicant is bidding, the

- 1 applicant bids and the principal doesn't sign the
- 2 supplier-forward contract. So that bullet is
- 3 included.
- 4 But when it is the agent that is also
- 5 going to sign the supplier-forward contract, then
- 6 that requirement is no longer necessary.
- 7 O. Redundant?
- 8 A. Redundant.
- 9 Q. Now, if we go down to item number 3, we see
- 10 that the first change that happens in the case two
- 11 scenario is that -- well, in the case one scenario
- 12 you must obtain a certificate from the principal;
- 13 correct?
- 14 A. Correct.
- 15 Q. In the case two scenario the first change
- 16 that happens is we allow the certificate of
- 17 authorization to be from the applicant or the
- 18 principal; correct?
- 19 A. Correct.
- Q. Can you explain that difference to me or
- 21 what's the basis for having that distinction?
- 22 A. The applicant again is executing this

- 1 supplier-forward contract in the case that we are
- 2 examining. So that officer certificate could come
- 3 from the applicant, the signer of the SFC, or the
- 4 principal, given that the applicant is the agent and
- 5 ultimately is acting on behalf of the principal who
- 6 is the ultimately legally responsible entity. So it
- 7 could come from either.
- 8 Q. Wouldn't it be more secure for the
- 9 utilities and their customers if we had an
- 10 authorization signed by the principal so that we
- 11 would know the agent actually has the authority from
- 12 the statement of the principal?
- 13 A. I believe that's already covered from
- 14 asking the agency agreement, and that to state that
- it is going to be in full force and effect and to ask
- 16 for the basis of authorization of that agreement.
- 17 Q. So the basis for your proposal was that you
- 18 are requiring a copy of the agency agreement and that
- 19 will indicate to you, as the auction manager, that
- 20 there is in fact an agency agreement with the
- 21 principal?
- 22 A. Yes.

- 1 Q. Are you aware of any -- strike that.
- 2 Would there be any reason not to
- 3 require that this representation come from the
- 4 principal for the case two scenario?
- 5 A. I think the reason would be the burden on
- 6 the applicant and the agent. To the extent that it
- 7 is with the agent that the relationship is throughout
- 8 the application process, throughout the auction and
- 9 potentially through the term of the supplier-forward
- 10 contract, there may not be the ease, the same ease of
- 11 providing the documents to go to the ultimately
- 12 legally responsible entity in that case.
- On the other case where the principal
- 14 will sign the supplier-forward contract, there will
- 15 be an ongoing relationship and we can go to the
- 16 entity that is signing the supplier-forward contract.
- 17 Q. Would you agree with me that in the
- 18 situation where there is some mistake or a
- 19 misrepresentation by the agent, the utilities'
- 20 customers are less protected where there is not an
- 21 officer certificate or other certificate from the
- 22 principal?

- 1 A. Yes.
- Q. Then again, continuing with paragraph 3, I
- 3 guess consistent with the earlier changes we
- 4 discussed, the representations that the principal is
- 5 familiar with the agency agreement and that the
- 6 principal is familiar with the Part 1 and Part 2
- 7 applications is something contemplated in the case
- 8 two scenario?
- 9 A. That is correct.
- 10 Q. And then if we go to the third bullet point
- on the second page -- I am sorry, the second bullet
- 12 point on the second page of ICC Staff Cross Exhibit
- 9, there is an additional language in the case two
- 14 scenario, "and would be authorized to execute the SFC
- 15 should it win the auction." And I think that is that
- 16 simply to indicate that since the agent is going to
- 17 be executing both documents, it is an additional
- 18 representation that the agent can execute the SFC?
- 19 A. That is correct. So there is an additional
- 20 protection there in that particular case.
- 21 O. And then in the case two scenario on the
- 22 paragraph above the heading Credit Worthiness, there

- 1 is an additional sentence that basically indicates
- 2 that the applicant, should it be the winning bidder,
- 3 would be required to refresh the certificate upon
- 4 execution of the SFC and state that the agency
- 5 agreement remains in full force and effect.
- 6 And again is that because in the case
- 7 two scenario we are still operating under the agency
- 8 where the agent is signing the SFC?
- 9 A. The agent -- I am not sure whether the
- 10 signing the SFC is the correct term. The agent is
- 11 executing the supplier-forward contract under this
- 12 agency agreement and, therefore, the credit
- 13 worthiness that's being evaluated. The entity that's
- 14 ultimately legally responsible is the principal.
- 15 Given those representations, the signing of the SFC
- 16 should continue through the term of the
- 17 supplier-forward contract.
- 18 So this is what this paragraph is
- 19 doing. It is continuing the requirements that would
- 20 apply only to the application process in the auction
- 21 in case one and extending it through the life of the
- 22 supplier-forward contract if indeed it is the agent

- 1 that signs and executes the supplier-forward
- 2 contract, and that deals with the utility.
- Q. Okay. One of the requirements that I do
- 4 not see here is a requirement for notice to either
- 5 the auction manager there in the auction or the
- 6 utilities after the auction if the agency agreement
- 7 is terminated. Is there a reason why you didn't or
- 8 would not include a requirement for notice in the
- 9 event that the agency agreement has been terminated?
- 10 A. Under the requirements that we have here,
- and I will point you to the number 3 of the
- 12 additional documents, one of the requirements is that
- 13 the agency agreement remain in full force and effect
- 14 until the completion of the Illinois auction and,
- indeed, until the supplier-forward contracts have
- 16 been signed. So we have to have or we are requiring
- 17 here of the applicant the officer to take a
- 18 certificate from the person with required authority,
- 19 as you pointed out, that that be true.
- 20 What happens after the fact if it is
- 21 the agent that signs the supplier-forward contract
- 22 would be something that the utility would put in

- 1 place to insure that if an agreement continues that
- 2 they provide notice.
- 3 Q. I understand that you have a representation
- 4 that the agency agreement will remain in force. But
- 5 would it be your experience that contracts can be
- 6 broken and unanticipated developments can occur to
- 7 change what someone believes at the time they sign a
- 8 document?
- 9 A. I am sure in general that's true. But the
- 10 requirements that are put in the auction process and
- 11 to the application I think were very clear to bidders
- 12 that they have to be able to sign the certification
- 13 that they made for the period, and it is a restricted
- 14 time period, of course, for which they have to go.
- Q. Do you anticipate reviewing the agency
- documents that are required, and I mean the agency
- 17 arrangement itself, to determine that it will remain
- in force through the date that is specified here?
- 19 A. No.
- Q. And just for a couple of clarifications,
- 21 under the credit worthiness paragraphs of your
- 22 Auction Manager Exhibit 1.3, it refers to Subpart

- 1 A-6. Is that referring to Subpart A-6 of the Part 1
- 2 application?
- A. That is correct.
- 4 O. And that is Auction Manage Exhibit 1.4 to
- 5 your testimony; is that correct?
- 6 A. That is correct.
- 7 Q. Could you refer to page 14 of Auction
- 8 Manager Exhibit 1.4?
- 9 A. Yes.
- 10 Q. And this is the section that's referenced
- in your Auction Manager Exhibit 1.3; correct?
- 12 A. That is correct.
- 13 O. And under this section there is three check
- boxes, is that correct, for either applicant,
- 15 guarantor or principal, and for the principal check
- 16 box there is a parenthetical for applicants applying
- 17 under an agency agreement only; is that correct?
- 18 A. Yes.
- 19 Q. In any situation where a supplier is
- 20 operating under an agency agreement would you expect
- 21 them to always check either box 3, the principal, or
- 22 box 2, the guarantor?

- 1 A. Yes.
- 2 Q. So you do not believe that they should be
- 3 able to check box 1, applicant?
- 4 A. That is correct.
- 5 Q. Would you agree that it might avoid
- 6 confusion if we were to add parenthetical language to
- 7 the first check box indicating that the applicant is
- 8 not for use in an agency arrangement situation?
- 9 A. Yes.
- 10 Q. And I believe you state this elsewhere in
- 11 your testimony but I would just like to confirm, the
- 12 use of an agency arrangement does not change in and
- of itself the entity that was relied upon for the
- 14 credit worthiness examination; is that correct?
- 15 A. That is correct.
- 16 Q. It will always be the principal or if they
- have a guarantor, the guarantor?
- 18 A. That is correct.
- 19 O. And it will not be the agent?
- 20 A. That's right.
- 21 Q. I guess just a few final questions about
- the agency. Have you ever had a situation where an

- 1 application was filed through an agency arrangement?
- 2 A. Yes.
- Q. And I am not asking you to disclose
- 4 particular suppliers, but would the type of language
- 5 be Agent ABC as agent for -- and the name of the
- 6 principal? Or would they submit it in some different
- 7 format?
- 8 A. Are you asking what the name of the bidder
- 9 is?
- 10 Q. I am. Would they indicate that it is as
- 11 agent for principal whoever it is?
- 12 A. Yes, typically, it would be Company X as
- 13 agent for Y.
- 14 O. One more question about this. It indicates
- 15 under, I believe, both case one and case two
- 16 scenarios that an applicant that can not provide the
- 17 requested documents may fail to qualify. And my
- 18 question is about use of the word "may." Why or
- 19 what's your intent with using the word "may" instead
- of "will" fail to qualify?
- 21 A. Can you point me to where that is?
- Q. Sure, just above the Credit Worthiness

- 1 heading for both case one and case two scenarios, the
- 2 first sentence of either. It is a multi-sentence
- 3 paragraph where the only sentence indicates that if
- 4 the applicant cannot provide these documents or if it
- 5 provides documents that do not meet these conditions
- 6 may fail to qualify for the auction is the language.
- 7 And if it is subject to someone else,
- 8 what is the analysis that would be made in this
- 9 situation?
- 10 A. Can I give you an example?
- 11 Q. Sure. I am just trying to understand why
- 12 you chose to use the sort of discretionary "may"
- instead of a mandatory term, and what you thought
- would happen if there were a question?
- 15 A. What I was considering here is the
- 16 possibility that although the applicant would be able
- 17 to fulfill the spirit of the requirements, that they
- 18 wouldn't be able to necessarily provide exactly this,
- 19 the documents that we are providing.
- So, for example, let's say that there
- 21 was a proceeding to amend the agency agreement of
- 22 what that they were able to provide with the

- 1 amendment would be, and that the agency agreement at
- 2 the time of the Part 1 application and as it would
- 3 stand, for example, just before the auction would
- 4 both satisfy the requirements that were here.
- 5 The applicant would not be able to say
- 6 that there was no proceeding pending the amendment or
- 7 the termination of the agency agreement, but would be
- 8 able to produce documents that would still satisfy us
- 9 that the agency agreement would allow the agent to
- 10 participate and, for example, the principal to sign
- 11 the supplier-forward contract.
- 12 Q. So the intent even with this language is
- 13 that there would be substantial compliance with all
- 14 the requirements?
- 15 A. Absolutely, yes.
- 16 Q. And if not strict compliance, then some
- 17 sort of alternative demonstration of compliance with
- 18 the intent of each?
- 19 A. That is correct.
- Q. You just used it now in this example and it
- 21 is also in the agreement. You refer to a proceeding
- 22 regarding the agency agreement. Can you explain to

- 1 me what you meant, what you mean by that, or what
- 2 type of proceedings you are referring to?
- 3 A. It was not very specific. It was just a
- 4 process, may have been a better word.
- 5 Q. So you weren't thinking of a court or a
- 6 judicial proceeding?
- 7 A. I was not.
- Q. It is more negotiations between the
- 9 applicable parties?
- 10 A. Yes.
- 11 Q. We are finished with the agency line of
- 12 questions.
- 13 Are you familiar with the testimony in
- 14 this proceeding proposing the ability for large
- 15 customers to choose between the seven-day or a 20-day
- 16 sign-up window?
- 17 A. Yes, I am.
- 18 Q. And do you have an opinion about the
- 19 practicality of working into the pre-auction schedule
- 20 in time for large customers to choose between a
- 21 seven-day or a 20-day sign-up window and then a
- 22 subsequent time for those selections to be analyzed

- 1 by the auction manager and then a subsequent time to
- 2 announce to bidders, the load associated with each of
- 3 those groups that will be available to bidders at the
- 4 auction?
- 5 A. Yes, I do. I looked at the proposal in
- 6 light of the proposed schedule that was included as
- 7 Exhibit 1.9B, and there is a period of time between
- 8 the expected close of the improvement docket and an
- 9 order by the Commission, and the time at which the
- 10 tranche docket would be announced, and that is over
- 11 six weeks. And I believe that there would be time
- 12 during that period to run the pre-qualification
- 13 process and arrive at a determination regarding the
- 14 tranche target to be announced to bidders.
- 15 Q. If those proposals are accepted by the
- 16 Commission, would it be your recommendation that the
- 17 exact time lines be worked out as compliance or do
- 18 you think the answer you just gave me establishes
- 19 substantially when those time lines would occur?
- 20 A. I think that we could work within the time
- 21 line that was proposed in my direct testimony.
- 22 O. So it could fit within the existing

- 1 schedule?
- 2 A. I believe so.
- 3 Q. You are also familiar, are you not, with
- 4 the issue of the mix of -- or strike that.
- 5 Are you familiar with the proposal by
- 6 Staff witnesses Zuraski and Kennedy to utilize a mix
- of one, two and three-year contracts?
- 8 A. Yes, I am.
- 9 Q. And as the auction manager do you have any
- 10 opposition to that specific proposal in terms of its
- 11 impact on the auction?
- 12 A. None.
- Q. No opposition?
- 14 A. No opposition.
- Q. Do you recall responding to a data request
- 16 from Staff that was labeled RP-1.03?
- 17 A. Yes.
- 18 MR. FOSCO: Your Honor, I think I might mark
- 19 this because I will be referring to it on the record.
- 20 And I will mark this as Staff Cross Exhibit 10.
- 21 (Whereupon ICC Staff Cross
- 22 Exhibit 10 was marked for

- 1 purposes of identification as of
- 2 this date.)
- 3 BY MR. FOSCO:
- Q. Dr. LaCasse, do you have in front of you
- 5 what has been marked Staff Cross Exhibit 10?
- 6 A. I do.
- 7 Q. And is this a copy of a response that you
- 8 prepared or assisted in preparing?
- 9 A. Yes.
- 10 Q. Am I correct that the response to Data
- 11 Request RP-1.03 indicates that the auction manager
- 12 team assesses a deficiency when the information
- 13 provided by an applicant is incomplete or when the
- 14 information provided presents an inconsistency?
- 15 A. That is correct.
- 16 Q. Can you explain what you mean by
- 17 inconsistency? And providing examples, if you can.
- 18 A. So, for example, it would be, given that
- 19 the question relates to the calculation of tangible
- 20 net worth, if, for example, it said tangible net
- 21 worth is equal to 90 and that is a hundred minus
- 22 points, that would be an inconsistency. So it is

- 1 pieces of information that don't fit together.
- 2 It could also be an incorrect
- 3 reference to the financial statements. So if there
- 4 is a number provided but the reference does not
- 5 correspond to that number, that would also be
- 6 inconsistent.
- 7 O. Would it refer to situations where the
- 8 opinion of the credit management team is different
- 9 from the submission?
- 10 A. No, it would not.
- 11 Q. So it refers more to factual or technical
- 12 inconsistencies?
- 13 A. That is correct.
- 14 O. I am sorry, if we could have one minute.
- 15 (Pause.)
- Dr. LaCasse, in the response to RP-1.03,
- 17 Staff Cross Exhibit 10, you list several items that
- 18 would be considered to be deficiencies with respect
- 19 to the total net worth calculation; correct?
- 20 A. Yes.
- Q. And these deficiencies that you list
- 22 include incorrect citations for any of the total net

- 1 worth components, supplying the citation to a
- 2 document that has not been provided with the
- 3 application material, the applicant making a
- 4 calculation error, the applicant failing to provide
- 5 one or more citations to the financial statements, or
- 6 the applicant providing an internal support
- 7 calculation without a citation slip?
- 8 A. That is correct.
- 9 Q. Regarding your reference to supplying a
- 10 citation for a document that has not been provided
- 11 with the application material, do you agree that an
- 12 applicant's failure to provide financial statements
- is a deficiency even if Staff's total net worth
- 14 proposal is not adopted?
- 15 A. Yes.
- 16 Q. Can you explain how the auction management
- 17 team would determine whether the following three
- 18 items are deficiencies or differences of opinion?
- 19 And as the first item, incorrect citations for any of
- 20 the total net worth component, the applicant failing
- 21 to provide one or more citations for their financial
- 22 statements, and the fifth item, the applicant

- 1 providing a total net worth calculation without
- 2 citations.
- 3 A. All of these. The applicant -- the
- 4 requirement in the application was to both provide
- 5 the calculation of tangible net worth and provide
- 6 citations to its financial statements. If there was
- 7 merely a calculation and there were no citations from
- 8 the components of the tangible net worth back to the
- 9 financial statement as required by the application,
- 10 then this would be a deficiency.
- So in general the application team
- 12 will look at the calculation of the tangible net
- 13 worth in the calculation, the citations that are
- 14 provided in the application, and try to match them to
- 15 the financial statements. And if there is an
- 16 inconsistency, a lack of a match between these two
- 17 sources of information, then a deficiency would be
- 18 applied and a clarification requested from the
- 19 applicant.
- 20 Q. Would you agree that it is possible that
- 21 sometimes there could be differences of opinion about
- 22 how to read the financial information, so that even

- 1 though a citation is provided, it is possible that
- 2 the auction manager team might think that there is a
- 3 deficiency but it is really just a difference of
- 4 opinion from the applicant?
- 5 A. I think that's unlikely, given that what we
- 6 are asking for is a citation to where those numbers
- 7 are found in the financial statements.
- 8 Q. Would the auction manager team determine
- 9 whether an incorrect citation for any of the tangible
- 10 net worth calculation is a deficiency before or after
- 11 the credit and application team calculates the
- 12 applicant's tangible net worth?
- 13 A. Before. So again all we are discussing
- 14 here is really matching the information that would be
- 15 provided on the application form to what's in the
- 16 financial statement. So if there is a number
- 17 provided for, I don't know, intangibles, for example,
- 18 and it says see note 15 on this page of the financial
- 19 statement, we would check that that number indeed
- 20 appears there. And if it doesn't appear there or it
- 21 appears on another page or there was another number,
- then there would be an inconsistency and there would

- 1 be a deficiency in the application at that point.
- 2 So it is really a matching of the
- 3 application between what's provided in the
- 4 application and the citations to the financial
- 5 statement and the calculation.
- 6 Q. So all these potential deficiencies would
- 7 be determined before the auction manager team makes a
- 8 determination of tangible net worth?
- 9 A. If the credit application team makes a
- 10 determination, it would be before then, yes.
- 11 MR. FOSCO: Your Honor, may I approach the
- 12 witness again?
- JUDGE JONES: How much more do you have?
- 14 MR. FOSCO: I am nearly finished.
- 15 (Whereupon ICC Staff Cross
- 16 Exhibit 11 was marked for
- 17 purposes of identification as of
- 18 this date.)
- 19 BY MR. FOSCO:
- Q. Dr. LaCasse, do you have in front of you
- 21 what I have marked for identification as ICC Staff
- 22 Cross Exhibit Number 11?

- 1 A. I do.
- Q. And is that a copy of a data request
- 3 response that you prepared or assisted in preparing?
- 4 A. It is.
- 5 Q. Referring to your response to the Subpart C
- of this data request, it indicates that some
- 7 applicants can be expected, for a variety of reasons,
- 8 not to exercise all necessary care in preparing their
- 9 applications; is that correct?
- 10 A. That is correct.
- 11 Q. Can you provide the reasons that some
- 12 applicants can be expected not to exercise all
- 13 necessary care in preparing their applications?
- 14 A. In general or for the tangible net worth
- 15 calculation in particular?
- 16 Q. For tangible net worth calculation in
- 17 particular.
- 18 A. I think it may be a consideration for those
- 19 applicants that ultimately the determination of the
- 20 unsecured credit line that they will have at the
- 21 application phase-in of a supplier-forward contract
- is much more likely to be determined through the cap

- 1 on that unsecured credit line that is in the
- 2 supplier-forward contract than by the tangible net
- 3 worth calculation that will have been named.
- Q. And the highest cap is 60 million; is that
- 5 correct?
- 6 A. That is correct.
- 7 Q. What percentage of tangible net worth
- 8 calculations that the credit management team made
- 9 were subject to the cap?
- 10 A. For the winners of the last auction I
- 11 believe all of them were subject to the cap and none
- of them were determined through the tangible net
- 13 worth.
- 14 O. Other than what you have just testified to,
- is there anything else that would distinguish the
- 16 total net worth calculation from the other
- 17 application requirements in terms of --
- 18 A. Care?
- 19 O. Yes.
- 20 A. No.
- Q. Was your statement that applicants might
- 22 not exercise all necessary care also meant in the

- generally sense all applicants?
- 2 A. Yes.
- 3 Q. And could you explain what supports that
- 4 statement?
- 5 A. It is common to have a number of applicants
- 6 that will have deficiencies in the Part 1 and Part 2
- 7 applications that are simple mistakes in filling out
- 8 a form.
- 9 Q. Would you agree in general, though, that
- 10 applicants intend to exercise all due care with
- 11 respect to the applications?
- 12 A. Yes.
- 13 Q. In Subpart F of this response marked as ICC
- 14 Staff Cross Exhibit 11 you provide curriculum vitaes
- 15 for three members of the auction manager team; is
- 16 that correct?
- 17 A. That is correct.
- 18 Q. And it is your representation there that
- 19 you believe those members possess sufficient
- 20 expertise to accurately compile the components of the
- 21 total tangible net worth calculation; correct?
- 22 A. Yes.

- 1 Q. Do you agree that of those three
- 2 individuals, only Mr. Wininger (sp) attended the
- 3 meetings in which the credit application team
- 4 reviewed applications for the 2006 auction?
- 5 A. Yes.
- 6 MR. FOSCO: And, Your Honor, that would
- 7 conclude my cross. But one more exhibit is the
- 8 response. I have no questions about it. It would be
- 9 the response to Data Request Number RP-1.02 which I
- 10 would mark as ICC Staff Cross Exhibit Number 12. I
- 11 believe counsel has indicated that they would have no
- 12 objection to the introduction of that document.
- 13 (Whereupon ICC Staff Cross
- 14 Exhibit 12 was marked for
- 15 purposes of identification as of
- 16 this date.)
- 17 JUDGE JONES: Are you offering Exhibits 8
- 18 through 12?
- 19 MR. FOSCO: Yes, I will. With that I would
- 20 move for the admission of ICC Staff Cross Exhibits 8
- 21 through 12.
- 22 MR. RIPPIE: No objection.

- JUDGE WALLACE: All right. No objection, those
- 2 are admitted.
- 3 (Whereupon ICC Staff Cross
- Exhibits 8, 9, 10, 11 and 12
- 5 were admitted into evidence.)
- 6 JUDGE JONES: Mr. Townsend?
- 7 CROSS EXAMINATION
- 8 BY MR. TOWNSEND:
- 9 Q. Good afternoon, Dr. LaCasse?
- 10 A. Good afternoon.
- 11 Q. Chris Townsend appearing on behalf of the
- 12 Coalition of Energy Suppliers. I would like to
- direct your attention to Exhibit 1.8. And can you
- 14 tell me who was surveyed?
- 15 A. They were 13 perspective suppliers that
- 16 were either active in MISO or PJM.
- 17 Q. And how did you determine whether the
- 18 respondents were likely to be participants in the
- 19 2008 auction?
- 20 A. We asked them.
- Q. And do you believe that the responses you
- 22 received were truthful and accurate?

- 1 A. Yes.
- Q. Do you believe that the responses provided
- 3 to the survey are important information that the
- 4 Commission should consider?
- 5 A. Yes.
- 6 Q. Do you believe that the survey is worthy of
- 7 substantial weight in this proceeding?
- 8 A. I don't know how to answer that.
- 9 Q. Why is it that you think that this is
- 10 important information that the Commission should
- 11 consider?
- 12 A. Because I think it provides information
- 13 from suppliers that could be participating in the
- 14 2008 auction, having indicated an interest on certain
- 15 topics that are subject in this proceeding on which
- 16 other arguments and testimony have been provided but
- in which, in addition, there is the responses to the
- 18 survey.
- 19 Q. And why is that perspective important?
- 20 A. The results of the 2008 auction are going
- 21 to be better and would result in lower prices for
- 22 customers if more suppliers would participate. And

- 1 that is more likely to the extent that we take their
- 2 preferences into account.
- Q. Would you agree that increasing the number
- 4 of auction products could decrease the number of
- 5 bidders on each individual auction product?
- 6 A. No.
- 7 O. That's not a possibility?
- A. I don't believe so.
- 9 Q. Are you familiar with the enrollment window
- 10 proposal that was advanced by Mr. Stephens?
- 11 A. I am.
- Q. Did you present any rebuttal testimony
- directly responding to that proposal?
- 14 A. No.
- 15 Q. You had the opportunity to review that
- 16 prior to submitting your rebuttal testimony, though?
- 17 A. Yes.
- 18 O. Why didn't you present any rebuttal
- 19 testimony regarding that?
- 20 A. It is a largely question that is directed
- 21 to how customers would respond and how customers can
- 22 self-select certain enrollment windows that are best

- 1 addressed by the utility witness that could evaluate
- 2 that proposal.
- Q. In response to some questions by Mr. Fosco
- 4 you said that you had an opportunity to review the
- 5 practicality of that proposal?
- 6 JUDGE JONES: Are these ones you state you were
- 7 going to ask anyway?
- 8 MR. TOWNSEND: Yeah, I was going down this line
- 9 already, but this is new information. As I just
- 10 indicated, this is information that just came out
- 11 that she had the opportunity to present earlier.
- 12 JUDGE JONES: I mean your questions about Mr.
- 13 Fosco's cross and the answers to his cross.
- 14 MR. TOWNSEND: Yeah, we still were going down
- 15 this line, yes.
- 16 JUDGE JONES: These are questions you were
- 17 going to ask anyway?
- 18 MR. TOWNSEND: Yes.
- 19 JUDGE JONES: That's what I was asking. Go
- ahead.
- 21 BY MR. TOWNSEND:
- Q. And you addressed the issue with regards to

- the practicality of implementing this proposal;
- 2 correct?
- 3 A. I addressed the ability of the time line to
- 4 accommodate the implementation of the proposal, yes.
- 5 Q. And you indicated that the time line would
- 6 have to occur -- for the implementation would have to
- 7 occur between the time that the ICC order was issued
- 8 and -- what was the next step?
- 9 A. The announcement of the tranche target on
- 10 September 17 in the proposed time line.
- 11 Q. So 80 days? I think that that's what your
- 12 Exhibit 1.9E indicates.
- 13 Did you consider whether there would
- 14 be time to educate the customers regarding their
- 15 options?
- 16 A. I did not personally consider that, no.
- 17 Q. Did you consider whether there would be
- 18 time for customers to make their elections after
- 19 being educated?
- 20 A. Yes.
- 21 Q. And how much time did you think that would
- 22 take?

- 1 A. I consulted with representatives from the
- 2 utilities, and we believe that a window -- I'll just
- 3 check the exhibit for a second. That there were be
- 4 time to have the pre-qualification process if there
- 5 were a window open of over three weeks that would end
- 6 by, say, September 7, and then that would allow
- 7 analysis of the results from the pre-qualification
- 8 and the determination of the tranche target later on.
- 9 Q. So you are assuming that there would be an
- order issued on August 6 and all of the customers'
- 11 elections would be returned to the utility and
- 12 processed by September 7?
- 13 A. Yes.
- 14 O. How long did you anticipate it would take
- 15 for the utilities to develop the communication piece
- 16 to the customers with regards to this election?
- 17 A. I think the utility witnesses should answer
- 18 that.
- 19 Q. You indicated that you thought that there
- 20 was sufficient time. What was your assumption with
- 21 regards to how long it would take the utilities to
- develop a communication piece to go to the customers

- with regards to this proposal?
- 2 A. I can not make assumptions about that.
- 3 Q. You recognize that is an important
- 4 component here, that a communication piece be
- 5 established; right?
- 6 A. Right.
- 7 Q. And that communication piece would have to
- 8 be mailed to the customers; right?
- 9 A. I am not aware of the process by which that
- 10 happens. As I stated, I did not say anything about
- 11 the practicality in general and all the steps, simply
- 12 whether it could be worked into the time line that
- 13 had been proposed in my testimony.
- 14 O. So with regards to your time line, all you
- 15 are saying is that, if you get the enrollment forms
- 16 from the customers by September 7, you believe that
- 17 you could still make the date of September 17 for
- 18 announcing the tranche targets?
- 19 A. Right.
- Q. And you are not providing any testimony of
- 21 what leads up to September 7; correct?
- 22 A. That is correct.

- 1 Q. And between September 7 and September 17,
- 2 underneath the modified proposal, the proposal as
- 3 modified by the utilities, you and the utilities
- 4 would have to determine whether there was sufficient
- 5 interest in each of the seven-day auction and the
- 6 20-day auction; correct?
- 7 A. The seven and 20-day products within the A
- 8 and the LFP utilities, auction manager and staff;
- 9 yes.
- 10 Q. And it is possible that there could be
- insufficient interest in the seven-day auction;
- 12 correct?
- 13 A. Seven-day product, yes.
- 14 O. And it is possible that there could be
- insufficient interest in the 20-day product; correct?
- 16 A. Given that that's where customers would
- 17 default if they did not make an election on the seven
- and 20-day, I don't believe that's true.
- 19 Q. So your understanding is that customers
- 20 would have to affirmatively state that they wanted to
- 21 opt into the seven-day?
- 22 A. Yes.

- 1 Q. But they wouldn't affirmatively state that
- 2 they want to opt into the 20-day?
- 3 A. That's my understanding of the proposal by
- 4 the utilities, yes.
- 5 Q. And it is possible that as a result of the
- 6 responses that are received, that there will be
- 7 insufficient interest in the 20-day auction product;
- 8 correct?
- 9 A. If everyone chose seven days, that would be
- 10 correct; yes.
- 11 Q. And what would happen in that circumstance?
- 12 A. There would be -- I haven't thought about
- 13 that.
- 14 O. And if there was insufficient interest in
- 15 the seven-day auction product, there would have to be
- 16 customer notification of that as well; correct?
- 17 A. I don't know that, but I presume that's
- 18 true.
- 19 O. Well, the customers would have to know what
- their enrollment window was at some point; right?
- 21 A. Right, so there would have to be
- 22 notification regardless of the results of the

- 1 pre-qualification.
- 2 MR. TOWNSEND: No further questions.
- JUDGE JONES: Mr. Robertson?
- 4 MR. ROBERTSON: Yes, sir.
- 5 CROSS EXAMINATION
- 6 BY MR. ROBERTSON:
- 7 Q. Dr. LaCasse, my name is Eric Robertson. I
- 8 represent the Illinois Industrial Energy Consumers.
- 9 I would like to refer you to pages 54 and 55 of your
- 10 direct testimony, Auction Manager Exhibit 1.0,
- 11 beginning on line 188 and continuing over to line
- 12 193. Are you there?
- 13 A. Yes.
- 14 O. Now, there you talk about the initial
- 15 reaction of suppliers to prepare to complete on a
- 16 particular product. And you suggest that suppliers,
- 17 regardless of which product they are going to bid on,
- 18 represent potential competitions for all products; is
- 19 that correct?
- 20 A. That is correct.
- 21 Q. And you also suggest that diversity of
- 22 bidder interests works to create competitive

- 1 environments for each product; is that correct?
- 2 A. That is correct.
- 3 Q. Now, would you agree that the ability of
- 4 not only tranche participants to switch from one
- 5 ComEd product to another but the ability of auction
- 6 participants to switch from a ComEd product to an
- 7 Ameren product would also have those same benefits?
- 8 A. Yes.
- 9 Q. And it would also have the potential to
- 10 lead to a wider pool of suppliers; is that correct?
- 11 A. Greater pool of suppliers than what?
- 12 Q. Than would otherwise be the case in the
- 13 face of an inability to switch from an Ameren product
- 14 to a ComEd product.
- 15 A. Can you repeat the question?
- 16 Q. Yes. Would you agree that by having the
- 17 ability to switch from a ComEd product to an Ameren
- 18 product or an Ameren product to a ComEd product,
- 19 there is, all else equal, the potential for a greater
- 20 pool of suppliers than would otherwise be the case in
- 21 the absence of such an ability?
- 22 A. No.

- 1 Q. So your suggestion here about the wider
- 2 pool of suppliers is specific to the blend of
- 3 one-year and three-year contracts; is that correct?
- 4 A. The wider pool of suppliers for a blend of
- 5 one-year and three-year contracts here is being
- 6 contrasted to a situation where there is only three
- 7 years. So it is contrasted to what would have
- 8 happened in the recommendation to the Commission
- 9 order in the previous docket. So this is expanding
- 10 the flow of products.
- 11 Q. Now, at the bottom of page 51 and the top
- 12 of page 52 of your direct testimony, beginning at
- 13 line 1122 and continuing over to line 1124, you
- 14 suggest that from the customer standpoint,
- 15 recommendations -- strike that.
- 16 MR. ROBERTSON: I have no further questions.
- 17 Thank you. Thank you, Dr. LaCasse.
- 18 THE WITNESS: Thank you.
- 19 JUDGE JONES: Any redirect?
- 20 MR. RIPPIE: Can we have a minute?
- 21 (Pause.)
- I will be brief.

1 REDIRECT EXAMINATION

- 2 BY MR. RIPPIE:
- Q. Do you recall during your cross examination
- 4 by Ms. Hedman you were asked a series of questions
- 5 about information that you may or may not have
- 6 reviewed with respect to reaching a conclusion
- 7 concerning the competitiveness of the auctions?
- 8 A. Yes.
- 9 Q. Do you need to know how many Enron, former
- 10 Enron, employee traders are employed by a supplier in
- order to know whether the auction is competitive?
- 12 A. I don't believe so.
- 13 O. Do you need to determine information from
- 14 the PORs that you did not review in order to assess
- 15 whether or not the auction was competitive?
- 16 A. I don't believe so.
- 17 Q. Who is responsible for determining whether
- 18 the FERC market power rules are being respected?
- 19 A. FERC.
- 20 Q. Do you believe that the absence of any of
- 21 the information that Ms. Hedman discussed with you,
- 22 including the three examples I have discussed and I

- 1 believe allegations with respect to California and
- 2 Texas, limited or impaired your ability to reach a
- 3 conclusion concerning the competitiveness of the
- 4 auction?
- 5 A. I do not.
- 6 Q. Do you recall examination by Ms. Hedman
- 7 about whether or not you had conducted a survey of
- 8 suppliers to assess why maintaining the
- 9 confidentiality of certain auction data was
- 10 beneficial?
- 11 A. Can you repeat that?
- 12 Q. Sure. Do you recall questioning by
- 13 Ms. Hedman where she inquired whether you had
- 14 conducted a survey of suppliers about why keeping
- 15 certain auction data confidential was beneficial?
- 16 A. Yes.
- 17 Q. Do you believe that it is necessary to
- 18 conduct a survey in order to reach that conclusion?
- 19 A. No, I do not.
- 20 O. Why not?
- 21 A. Because I think that we know -- or let me
- 22 start over. We understand that bidders that

- 1 participate in the auction will assemble certain
- 2 wholesale products to be able to bid in the auction.
- 3 We understand their process in doing that. And we
- 4 can infer that if their position in the auction was
- 5 revealed than it would have, they would be in a worse
- 6 bargaining position to be able to put their supplier
- 7 arrangements together, either before the auction or
- 8 afterwards. And that in so impairing them, they
- 9 would not be able to submit bids that are as good as
- 10 they would otherwise.
- 11 MR. RIPPIE: Thank you very much, Dr. LaCasse.
- 12 That's all I have.
- JUDGE JONES: Recross? All right. Thank you,
- 14 Dr. LaCasse.
- 15 (Pause.)
- 16 JUDGE WALLACE: We will take a five-minute
- 17 break before we get to Mr. McNeil.
- 18 (Whereupon the hearing was in a
- short recess.)
- 20 JUDGE WALLACE: Back on the record.
- 21 Mr. Russell?
- MR. RUSSELL: Yes, our next witness is

- 1 Mr. William McNeil.
- JUDGE WALLACE: Go ahead.
- WILLIAM P. McNEIL
- 4 called as a witness on behalf of Commonwealth Edison
- 5 Company, having been first duly sworn, was examined
- 6 and testified as follows:
- 7 DIRECT EXAMINATION
- 8 BY MR. RUSSELL:
- 9 Q. Mr. McNeil, can I direct your attention to
- 10 a document that has been identified for the record as
- 11 ComEd 1.0, the direct testimony of William P. McNeil,
- 12 and ask you was that document prepared by you or
- 13 under your supervision and direction?
- 14 A. Yes, it was.
- 15 Q. Are there any changes you want to make to
- 16 the document at this time?
- 17 A. Yes, there is one change I would like to
- 18 make. On the bottom of page 21 it relates to the
- 19 last sentence in Footnote 3. I would like that
- 20 sentence to be changed to read, "Furthermore," insert
- 21 the words "all of Ameren's," scratch the designation
- 22 "BGS-LFP," "customers with a peak demand above three

- 1 megawatts were provided an enrollment window," and
- insert the words "for BGS-LFP of 30 days, not 50
- 3 days."
- 4 So the sentence would now read,
- 5 "Furthermore, all of Ameren's customers with a peak
- 6 demand above three megawatts were provided an
- 7 enrollment window for BGS-LFP of 30 days, not 50
- 8 days."
- 9 Q. Any other changes?
- 10 A. No.
- 11 Q. With that change is the document true and
- 12 correct?
- 13 A. Yes.
- 14 O. Let me direct your attention to another
- 15 document identified as ComEd Exhibit 1.1. Is that
- document identified and described in your direct
- 17 testimony?
- 18 A. Yes, it is.
- 19 MR. RUSSELL: And I note for the record that
- 20 ComEd Exhibits 1.0 and 1.1 were filed March 15, 2007,
- 21 e-Docket number 79401.
- Q. Let me also then direct your attention to

- 1 another document identified as Commonwealth Edison
- 2 Exhibit 2.0 Corrected, the corrected rebuttal
- 3 testimony of William P. McNeil, and I ask if that
- 4 document was prepared by you or under your
- 5 supervision and direction?
- A. Yes, it was.
- 7 Q. And do you have any changes to make to that
- 8 document at this time?
- 9 A. No, I do not.
- 10 Q. Let me direct your attention to two other
- 11 documents identified as Commonwealth Edison Exhibits
- 12 2.1 and 2.2 and ask are those documents identified
- and described in your corrected rebuttal testimony?
- 14 A. Yes, they are.
- 15 Q. If I were to ask you the questions
- 16 contained in your direct and corrected rebuttal
- 17 testimony today, would your answers be the same?
- 18 A. Yes, they would be.
- 19 O. Then I note that Commonwealth Edison
- 20 Exhibit 2.0 Corrected was filed April 11, 2007,
- 21 e-Docket number 80273, Commonwealth Edison Exhibits
- 22 2.1 and 2.2 were filed April 6, 2007, e-Docket number

- 1 80152.
- 2 With that I would move for admission
- 3 of Commonwealth Edison Exhibits 1.0, 1.1, 2.0, 2.1
- 4 and 2.2?
- 5 JUDGE WALLACE: Are you going to file a
- 6 corrected version of 1.0 with that footnote change.
- 7 MR. RUSSELL: Yes, we will.
- 8 JUDGE WALLACE: All right. Are there any
- 9 objections to those exhibits?
- 10 Hearing no objection, ComEd Exhibits
- 11 1.0, 1.1, 2.0, 2.1 and 2.2 are admitted.
- 12 (Whereupon ComEd Exhibits 1.0,
- 13 1.1, 2.0, 2.1 and 2.2 were
- 14 admitted into evidence.)
- JUDGE WALLACE: And does anyone have cross of
- 16 Mr. McNeil? Well, Ms. McKibbin?
- 17 MS. McKIBBIN: I have just a short amount.
- 18 CROSS EXAMINATION
- 19 BY MS. McKIBBIN:
- Q. Good evening, Mr. McNeil.
- 21 A. Good evening.
- Q. I am Anne McKibbin with the Citizens

- 1 Utility Board. I just have a few questions.
- 2 If you could refer to your rebuttal
- 3 testimony, the sentence beginning at the top of page
- 4 23, please?
- 5 A. Okay.
- 6 Q. In that Q and A you refer to a proposal to
- 7 construct a separate auction product for the
- 8 residential and small load customer group. And you
- 9 state that ComEd believes that this proposal is
- 10 reasonable; is that correct?
- 11 A. Yes, that's correct.
- 12 Q. Are you generally familiar with Staff
- witnesses Kennedy and Zuraski's direct testimony
- 14 discussing the need to collect hourly metering data
- to implement proposals like that?
- 16 A. Yes, generally.
- 17 Q. And are you familiar that they suggest as
- one option taking a representative sample of hourly
- 19 metering data to compute hourly load served?
- 20 A. Yes.
- Q. And is that something that ComEd would be
- able to implement?

- 1 A. I think we are able to implement this
- 2 proposal because, the way the load obligation for the
- 3 CPP-B products are determined, is to take the total
- 4 load minus the hourly load minus the annual load,
- 5 which all have interval meters, and that leaves the
- 6 residual for the blended load.
- 7 And what we would be doing in this
- 8 proposal would be simply allocating the blended load
- 9 between the customers below 100 kW, including the
- 10 residential customers and the non-residential
- 11 customers from 100 to 400.
- We do have representative samples of
- 13 the hourly data for the customers and we think we can
- 14 get a fairly accurate representative profile for that
- 15 100 to 400. So we believe this could be implemented.
- 16 MS. McKIBBIN: Thank you very much, and that's
- 17 all I have.
- 18 JUDGE WALLACE: Ms. Hedman?
- 19 CROSS EXAMINATION
- 20 BY MS. HEDMAN:
- Q. Good afternoon, Mr. McNeil.
- 22 A. Good afternoon.

- 1 O. For the record I am Susan Hedman on behalf
- of the People of the State of Illinois.
- 3 On page 7 of your testimony you
- 4 indicate that you have appended to your testimony
- 5 Commonwealth Edison's proposed CPP, the
- 6 supplier-forward contract to be used in the future;
- 7 is that correct?
- 8 A. Page 7 of my direct?
- 9 Q. Your direct.
- 10 A. Yes.
- 11 Q. And then in your rebuttal testimony you
- 12 indicate that you are providing a slightly revised
- 13 version of that as ComEd Exhibit 2.1 with some
- 14 additional changes?
- 15 A. That is correct.
- 16 Q. I would like to direct your attention to
- 17 page 61 of Exhibit 2.1, and specifically to provision
- 18 15.8.
- 19 A. Yes.
- Q. Now, are you familiar with Ameren's BGS-FP
- 21 supplier-forward contracts?
- 22 A. Generally, yes, the Ameren contracts in

- 1 general mirror the ComEd contracts. But I am not as
- 2 familiar with theirs as I am with ours.
- 3 Q. Do you know whether the Ameren contract
- 4 that Mr. Nelson presented this morning has the same
- 5 provision 15.8?
- 6 A. I am not positive. I believe it does.
- 7 MS. HEDMAN: May I approach the witness?
- 8 JUDGE WALLACE: Yes.
- 9 (Whereupon a document was
- 10 presented to the Witness.)
- 11 BY MS. HEDMAN:
- 12 Q. Mr. McNeil, would you read Section 15.8 of
- 13 the proposed Ameren forward contract?
- 14 A. 15.8?
- 15 Q. Yes.
- 16 A. Sure. "Changes in Rules or Tariffs. In
- 17 the event of a material change during the term of any
- 18 rules or tariffs affecting the parties' obligations
- 19 under this agreement from the state of such rules or
- 20 tariffs on the effective date, the parties'
- 21 obligations under this agreement shall change as well
- in a manner in keeping with the balance of risk,

- 1 rewards and costs currently set forth in this
- 2 agreement, including above all the principle that the
- 3 BGS-FP supplier bears the risk of changes related to
- 4 the delivery of BGS-FP supplied to the delivery point
- 5 and the company bears the risk of changes related to
- 6 the delivery of BGS-FP supplied from the delivery
- 7 point to BGS-FP customers. If deemed necessary by
- 8 any party, the parties shall revise this agreement to
- 9 reflect such changes."
- 10 Q. And is that the same as your Section 15.8?
- 11 A. No, it is not.
- 12 Q. Do you have any provision in your proposed
- 13 Schedule 4 of that contract that mirrors that
- 14 language?
- MR. RUSSELL: I think at this point I am going
- 16 to object to the line of questioning. There is no
- 17 issue in this case, no party has proposed any change
- or any revisions to Section 15.8 of our agreement.
- 19 So it is not an issue in the case. Mr. McNeil is not
- 20 proposing it. These are provisions that are
- 21 hold-overs from the 2006 auction, and it is not in
- this case, it is not in his testimony, and I object

- 1 to this line of questioning.
- JUDGE WALLACE: Ms. Hedman?
- 3 MS. HEDMAN: Well, let me just say that I think
- 4 that this is an issue in this case. And if I could
- 5 be allowed to explain why it is an issue in this
- 6 case.
- 7 At the close of the record in the
- 8 procurement dockets in 2005 the standard forward
- 9 contracts had not been finalized. And in the order
- 10 issued by the Commerce Commission on January 24,
- 11 2006, in those two dockets, the Commission stated
- 12 that Commonwealth Edison Company and the Ameren
- 13 companies were working together to reconcile the
- 14 differences in the standard supplier-forward
- 15 contracts.
- 16 And in the order Commonwealth Edison
- 17 was directed to file its standard forward contracts
- 18 with the Commission, as was Ameren, within 60 days of
- 19 the posting of the draft SFC on the auction website.
- 20 And ComEd filed its SFCs with the Commission on March
- 21 31.
- 22 And to the extent that unresolved

- 1 issues remain, Commonwealth Edison was directed by
- 2 the Commission to file a petition identifying those
- 3 issues and seek resolution by the Commission by April
- 4 21.
- 5 On April 20 Commonwealth Edison sent a
- 6 letter, which I have here, to the Commission
- 7 representing that it would not be making such a
- 8 filing because there were no longer any unresolved
- 9 issues.
- 10 On May 15, approximately three weeks
- later, the Ameren and ComEd standard forward
- 12 agreements appeared on the auction website and were
- 13 filed with the Commission. The Ameren contract
- 14 contained the provision which Mr. McNeil just read.
- 15 That provision was omitted from the Commonwealth
- 16 Edison contract.
- 17 If I can not take that issue up in
- this proceeding, I don't have a forum in which to
- 19 take it up. The record was closed. The matter was
- 20 finished in the last docket, and I have nowhere else
- 21 I can raise this issue.
- MR. RUSSELL: Well, we are doing a history

- 1 here. We did make a compliance filing and we did
- 2 make the filings Ms. Hedman refers to, and nothing
- 3 followed from that.
- 4 But apart from that, we had several
- 5 workshops in this proceeding at which all parties
- 6 discussed proposed changes in this proceeding,
- 7 including changes to the SFCs, which we accepted
- 8 many. The parties had opportunity to file two rounds
- 9 of testimony proposing changes to the SFCs or other
- 10 parts of the auction, and no one has proposed any
- 11 changes to this paragraph. And I think in the issues
- 12 list that was put together there was no mention of
- 13 this issue in this proceeding.
- 14 So I think all parties had their
- opportunity, both last year and in this proceeding,
- 16 to raise concerns and issues regarding this
- 17 paragraph. No one has done so. I think it is too
- 18 late to raise it, and I object.
- 19 JUDGE WALLACE: I am going to overrule the
- 20 objection. I think that the case has been made that
- 21 Ms. Hedman can go ahead and inquire in this line.
- MS. HEDMAN: Thank you, Your Honor.

- 1 THE WITNESS: A. I believe when the Ameren and
- 2 ComEd utilities worked together with the Staff to
- 3 work out reconciled differences between the two
- 4 contracts, the goal was in each and every case where
- 5 there were differences, where there was no reason for
- 6 there to be a difference, that the language would be
- 7 harmonized so that the contracts were, to the
- 8 greatest extent possible, identical.
- 9 However, because Ameren is in MISO and
- 10 ComEd is in PJM, there are specific sections of each
- 11 contract that relate to the specific rules and issues
- of each RTO. So there were places where the
- 13 contracts were not identical, primarily due to the
- 14 RTO rules, and the paragraph that you are looking at,
- 15 I believe, is one of them. That's why the numbering
- 16 doesn't line up between the two contracts.
- 17 BY MS. HEDMAN:
- 18 O. Are you suggesting that PJM has in place
- 19 any rule that would prohibit ComEd from including a
- 20 provision like Ameren's 15.8?
- 21 A. No. I think that the reason that that
- 22 appeared in the Ameren contract and not in the ComEd

- 1 is that there were still at the time that these
- 2 contracts were being finalized, there were still rule
- 3 changes that were occurring in MISO that that
- 4 paragraph tried -- attempted to accommodate the fact
- 5 that some of those changes would cause charges to be
- 6 incurred by the utility and others would be billed to
- 7 the suppliers.
- 8 With PJM we accomplished that same
- 9 intent through a declaration of authority that was
- 10 executed between the suppliers and PJM and ComEd. It
- 11 was a three-party agreement, that specified for each
- and every charge that PJM had who the responsible
- 13 party was going to be for those charges. So it was
- 14 not needed in the ComEd agreement.
- 15 Q. The provision begins, "In the event of a
- 16 material change during the term of any rules or
- 17 tariffs affecting any parties' obligations under this
- 18 agreement from the state of such rules or tariffs on
- 19 the effective date, the parties' obligation under
- 20 this agreement shall change as well in a manner in
- 21 keeping the balance of risk, rewards and costs
- 22 currently set forth in this agreement, including,"

- 1 and it gives us then an example of changes in
- 2 tariffs, RTO tariffs.
- 3 Now that I have read that to you again
- 4 and emphasized the language at the beginning of that
- 5 provision would your answer still be the same?
- 6 A. Yes. In the ComEd agreement the changes in
- 7 RTO rules is a risk that the supplier bears that's
- 8 defined in our agreement. And each and every
- 9 category, as I mentioned before, is identified in the
- 10 declaration of authority and was determined up front.
- 11 So we don't have matching language, I believe, in our
- 12 agreement.
- 13 Q. But this provision is not limited to
- 14 changes in tariffs by the RTO; it is very general
- 15 language relating to rules or tariffs affecting
- 16 parties' obligations?
- 17 MR. RUSSELL: I am going to object. Ms. Hedman
- 18 is just arguing with the witness at this point. He
- 19 has answered the question twice.
- JUDGE WALLACE: I think you should probably
- 21 move on.

- 1 BY MS. HEDMAN:
- Q. I would like to turn now to your rebuttal
- 3 testimony, page 29. Would it be fair to say that at
- 4 the bottom of page 29 that you are recommending the
- 5 use of a forward market price as a basis of
- 6 comparison with the auction price rather than the
- 7 real time LMPs that Dr. Rose proposes?
- 8 A. Yes. My point here would be that if you
- 9 were going to compare the auction results to a market
- 10 price, it should be based on forward market prices as
- 11 opposed to historical LMP prices.
- 12 Q. And I take it that your calculations lead
- to a price that is 48 and 49 dollars per megawatt
- 14 hour; is that correct?
- 15 A. That's correct, for block energy.
- 16 Q. And how do those compare with the auction
- 17 prices?
- 18 A. Well, the auction price, which was for a
- 19 different product, was 63.76 on average for the
- 20 blended customers.
- 21 Q. And so the percentage difference would be
- 22 approximately 20 percent?

- 1 A. Yeah.
- 2 Q. So then going to page 39 of your rebuttal
- 3 testimony, on page 39 and going over to the next page
- 4 you have a list of costs and risks that I gather
- 5 would in your view make up that difference between
- 6 the forward market price and the auction price?
- 7 A. Yes. I think these are all costs that are
- 8 not considered in just the forward market price.
- 9 They need to be considered when you are comparing to
- 10 the auction price.
- 11 Q. And would this list -- have you reviewed
- 12 the testimony submitted by Mr. Nelson in rebuttal
- 13 that was discussed this morning in cross examination?
- 14 A. Yes.
- Q. And would you agree that this list is
- 16 substantially the same list of factors that he
- 17 identified?
- 18 A. Yes.
- 19 Q. Now, there are one, two, three, four, five,
- 20 six components here. Have you made a calculation as
- 21 to the costs to suppliers associated with
- 22 load-following?

- 1 A. I know from my experience approximately
- what the cost of load-following is. I didn't do a
- 3 specific analysis for this. But load-following
- 4 should add, based on the forward prices for peak and
- off-peak power, should add 12 to 15, 16 percent to
- 6 the around-the-clock price for load weighting.
- 7 O. And how about customer migration risk?
- 8 A. I don't have an estimate for that, other
- 9 than the difference between the CPP-A and the B
- 10 product which I believe is entirely migration risk.
- 11 O. And what is the magnitude of that
- 12 difference?
- A. About \$27 for the ComEd products, \$20.18, I
- 14 believe, for the Ameren products.
- 15 Q. And have you made an analysis of the
- 16 magnitude of the costs associated with counter-party
- 17 credit risks?
- 18 A. No, I have not.
- 19 Q. And the phraseology you use is
- 20 counter-party credit risk. I believe Mr. Nelson
- 21 talks about utility credit risk. Is your reference
- there to both supplier and utility credit risk?

- 1 A. In the context of the auction price it
- 2 would be the utility's credit risk from the
- 3 supplier's perspective?
- 4 Q. And have you made any calculations
- 5 quantifying the costs associated with potential
- 6 changes in laws and regulations?
- 7 A. No.
- 8 Q. And do you have an analysis that would
- 9 quantify the administrative and legal costs that you
- 10 list there?
- 11 A. No. The only item that I would note there
- 12 is that there are costs that the suppliers have to
- 13 pay directly to participate in the auction that go to
- 14 cover administrative costs of running the auction.
- 15 For last year's auction that was approximately
- 16 \$11,000 per tranche that they won. So it is based on
- 17 how much of the volume they won. But that's a cost
- 18 that is an example of an administrative cost that is
- 19 not included.
- 20 O. That's not included in the price?
- 21 A. That's not included in Dr. Rose's analysis.
- Q. But that's not included in the auction

- 1 price either, is it?
- 2 A. Well, it is a cost to the suppliers. So,
- 3 you know, how they recover it, I mean, it is presumed
- 4 to be a cost, that the suppliers are bidding so that
- 5 they will cover their costs. But it is not
- 6 explicitly spelled out in the price.
- 7 Q. And then, finally, you identify uncertainty
- 8 regarding the structure of the capacity market. And
- 9 I believe elsewhere in your testimony you talk about
- 10 the imposition of RPM in the interval between when
- 11 the auction occurred and the present in PJM.
- Do you have a quantification of the
- 13 uncertainty?
- 14 A. Not of the uncertainty, no.
- 15 Q. At the bottom of page 41 of your testimony,
- 16 going over to the next page, you state that in its
- 17 recent 2006 State of the Market Report the PJM
- 18 monitoring unit concluded that energy and capacity
- 19 market results in PJM were competitive in 2006?
- 20 A. Yes.
- Q. And that sentence is responsive to what
- 22 question? If I may rephrase, that sentence

- 1 essentially is your explanation as to why you don't
- 2 believe that the difference between the wholesale
- 3 price and the auction price is due to factors
- 4 relating to an absence of full competition; is that
- 5 correct?
- 6 A. Yes.
- 7 Q. Mr. McNeil, can you remind me the date on
- 8 which you filed your rebuttal testimony?
- 9 A. April 6, I believe, was the date that the
- 10 first rebuttal was filed and it was corrected, I
- 11 believe, a couple days later.
- 12 (Whereupon AG Cross Exhibit 5
- was marked for purposes of
- 14 identification as of this date.)
- 15 Q. Mr. McNeil, I have shown you a document
- 16 that has been marked as AG Cross Exhibit 5. Is this
- 17 a statement by the PJM market monitor made on April
- 18 5, 2007?
- 19 A. That's what it is labeled. This is the
- 20 first time I have seen it, but it is labeled a
- 21 statement, yes.
- Q. And did you have an opportunity to review

- 1 that statement and take into account the substance of
- 2 that statement prior to filing your rebuttal
- 3 testimony?
- 4 A. No, I did not.
- 5 Q. And since then have you become aware that
- 6 the PJM market monitor, in a statement presented to
- 7 FERC, raised questions about, quote, the independence
- 8 and in fact the viability of the PJM MMU, and that he
- 9 stated that that issue has reached very significant
- 10 proportions in PJM?
- 11 MR. RUSSELL: I am going to object to this line
- of questions. It is an out-of-court statement by
- 13 some individual not a party or a person in this
- 14 proceeding. It is hearsay.
- MS. HEDMAN: Your Honor, Mr. McNeil relies on
- 16 the conclusions of the market monitor, the PJM market
- 17 monitor, as the basis for his conclusion that there
- 18 was no anti-competitive behavior -- as a partial
- 19 basis for his conclusion that there was no
- 20 anti-competitive behavior in PJM that affected the
- 21 auction. And almost simultaneously with the time
- that he filed his testimony, the PJM market monitor

- in a formal presentation before the Federal Energy
- 2 Regulatory Commission made statements that directly
- 3 contradict -- well, I won't characterize it -- made
- 4 statements relating to this topic. And at this point
- 5 I am merely asking Mr. McNeil if he is aware of those
- 6 statements.
- 7 MR. RUSSELL: Mr. McNeil relied upon an
- 8 official report of the PJM market monitor that was
- 9 passed by FERC tariffs to be written and filed with
- 10 great credibilities than some statement that he is
- 11 now sought to be questioned about.
- 12 JUDGE WALLACE: The objection is overruled. Go
- 13 ahead and answer the question, please.
- 14 THE WITNESS: A. I am generally aware of this
- 15 issue. I haven't followed it in detail. I am also
- 16 aware that in subsequent testimony that Joe Bowring
- 17 has been asked, if all of his concerns were remedied,
- 18 would it have changed in any way his conclusions that
- 19 he reached in this report. And I am told his answer
- 20 was no.
- 21 So I don't think it would -- while I
- 22 haven't reviewed all of this testimony specifically,

- 1 I am not aware of anything that specifically would
- 2 change the conclusion that the Market Monitoring Unit
- 3 reached in PJM for 2006.
- 4 JUDGE WALLACE: I would like a point of
- 5 clarification. You are talking about the PJM market
- 6 monitor or the Illinois market monitor?
- 7 THE WITNESS: The PJM market monitor.
- 8 JUDGE WALLACE: I am sorry, in your testimony.
- 9 THE WITNESS: The PJM Market Monitoring Unit is
- 10 the sentence that Ms. Hedman is pointing to. So
- 11 that's the report that I cited here.
- 12 JUDGE WALLACE: All right. I must be looking
- 13 at the wrong line.
- 14 THE WITNESS: It is the last sentence of the
- 15 testimony.
- 16 JUDGE WALLACE: Thank you. It's the touch pad.
- 17 BY MS. HEDMAN:
- 18 O. So you are familiar with this statement and
- 19 subsequent statements that the market monitor, Mr.
- 20 Bowring, made on this statement?
- 21 A. Yes, from what I have read in electronic
- 22 media, just following it a little bit.

- 1 Q. If you could turn to page 2 and paragraph
- 2 10?
- 3 A. Is this direct or rebuttal?
- 4 Q. No, no, of Mr. Bowring's statement, AG
- 5 Cross Exhibit 5.
- 6 A. Okay.
- 7 Q. You have just testified that it is your
- 8 understanding that Mr. Bowring indicated that the
- 9 2006 State of the Market Report was not jeopardized;
- 10 is that correct?
- 11 A. My understanding is that what he has been
- 12 asked is would his conclusions about the market being
- 13 competitive be different if his concerns that he is
- 14 phrasing were all addressed, and his answer was no.
- 15 I don't know that that covers everything in the
- 16 report or just the conclusion about the market being
- 17 competitive.
- 18 Q. Now, in paragraph 10 does Mr. Bowring, the
- 19 market monitor, say that "PJM management has taken a
- 20 series of actions towards the Market Monitoring Unit
- 21 which I, " meaning Mr. Bowring, "believe are
- inconsistent with independence and with the

- objectives of the MMU as defined in the tariff.
- 2 "As examples, these include ordering
- 3 me to modify the State of the Market Report,
- 4 preventing me from making a presentation to a
- 5 membership committee on the exception of certain
- 6 interfaces to mitigation, when PJM management
- 7 disagreed with my analysis, and delaying the release
- 8 of an MMU report regarding the regulation market
- 9 based on management disagreements with our
- 10 conclusions;" is that correct?
- 11 A. Yes.
- 12 JUDGE JONES: Is what correct? Is that what
- 13 that says?
- 14 MS. HEDMAN: Is that what that says, yes.
- I don't think I have anything further.
- 16 But, Your Honor, I do have a question, an evidentiary
- 17 question, if I may pose one?
- 18 JUDGE WALLACE: All right.
- MS. HEDMAN: In my discussion with Mr. McNeil
- 20 about the contract, the standard forward contract,
- 21 and in replying to the objection about the reason
- 22 that I am raising this issue in this proceeding, I

- 1 read from a letter that Commonwealth Edison submitted
- 2 in Docket 05-0159.
- 3 And I suppose because that is a
- 4 document filed in a docket, I can simply cite it. I
- 5 am wondering if Your Honor would prefer for
- 6 convenience if I would offer it as an exhibit in this
- 7 docket.
- 8 JUDGE WALLACE: That would probably be more
- 9 convenient.
- 10 MR. RUSSELL: The letter I think I have
- 11 concerns about. It isn't relevant to this proceeding
- 12 when there is no issue on that.
- 13 JUDGE WALLACE: All right. Do you have an
- 14 objection to its admission?
- 15 MR. RUSSELL: I continue my objection that it
- 16 is not relevant, outside of the scope of this
- 17 proceeding, outside the scope of his testimony.
- 18 JUDGE WALLACE: All right. Let's mark it and
- 19 we will take that under advisement.
- 20 MS. HEDMAN: Then I would mark this as AG Cross
- 21 Exhibit 6, and I would like to move the admission of
- 22 AG Cross Exhibits 5 and 6.

- 1 (Whereupon AG Cross Exhibit 6
- 2 was marked for purposes of
- identification as of this date.)
- 4 MR. RUSSELL: And we also have objections to AG
- 5 Cross Exhibit 5. As I expressed before, these are
- 6 simple out-of-court statement by an individual. They
- 7 are hearsay. They do not have the same safeguards,
- 8 same credibility, that the official PJM report has
- 9 that Mr. McNeil relied upon. It is objectionable and
- 10 will not help them and we object.
- 11 MS. HEDMAN: Your Honor, if I may reply?
- 12 MR. McGUIRE: Your Honor, may I interpose an
- objection in support of ComEd?
- 14 JUDGE WALLACE: All right.
- MR. McGUIRE: I guess if it is going to be
- 16 offered for the truth of the matter asserted in the
- 17 document, we would object to it as well. It is one
- 18 thing to ask if he is aware of it. It is another
- 19 thing to use it as substantive evidence. The
- 20 potential for abuse seems pretty high without the
- 21 ability to cross exam Mr. Bowring.
- JUDGE WALLACE: You may reply.

- 1 MS. HEDMAN: Your Honor, this is a document
- 2 filed by the PJM market monitor in a FERC docket,
- 3 FERC Docket AD 07-8000 on April 5, 2007. It is a
- 4 document filed with the Federal Regulatory Agency. I
- 5 think both the providence and the -- the providence
- of it makes it something that would allow the parties
- 7 to ask the Commission to take administrative notice
- 8 of it, even if it weren't in this proceeding. And I
- 9 think entering it as a cross exhibit is in fact just
- 10 a convenience.
- JUDGE WALLACE: The objection to AG Cross
- 12 Exhibit 5 is sustained and it will not be admitted.
- 13 I don't believe a sufficient foundation was
- 14 established through this witness that would allow it
- 15 to be admitted.
- 16 And then we will take AG Cross Exhibit
- 17 6 under advisement for the time being.
- 18 MR. FOSCO: Your Honor, may Staff proceed next
- 19 then?
- 20 MR. TOWNSEND: Just go ahead. Just don't hold
- 21 it against me.
- JUDGE WALLACE: Don't ask all of his questions.

- 1 CROSS EXAMINATION
- 2 BY MR. FOSCO:
- 3 Q. My name is Carmen Fosco. I am one of the
- 4 attorneys representing Staff and I have just a few
- 5 questions for you.
- 6 Mr. McNeil, are you familiar with the
- 7 proposals by Staff witnesses Dr. Kennedy and
- 8 Mr. Zuraski to use a blend of one, two and three-year
- 9 contracts for the auction?
- 10 A. Yes.
- 11 Q. And do you have any opposition to that
- 12 proposal?
- 13 A. No.
- MR. FOSCO: Thank you. That's all my
- 15 questions.
- 16 JUDGE WALLACE: All right. Mr. Townsend?
- 17 CROSS EXAMINATION
- BY MR. TOWNSEND:
- 19 Q. Good evening, Mr. McNeil. Chris Townsend
- 20 appearing on behalf of the Coalition of Energy
- 21 Suppliers.
- 22 A. Good evening.

- 1 O. You were a witness in the initial auction
- 2 proceeding, ICC Docket Number 05-0159, correct?
- A. Correct.
- 4 Q. Are you familiar with ComEd's position at
- 5 the conclusion of that initial auction proceeding
- 6 regarding the number of days that was appropriate for
- 7 the enrollment window?
- 8 A. Yes.
- 9 Q. Was it ComEd's position at the conclusion
- of that initial auction proceeding that the
- 11 enrollment window following the 2006 auction should
- 12 be 50 days and that subsequent enrollment windows
- 13 should be 45 days in length?
- 14 A. Yes.
- Q. And the 45 days in length was to apply not
- 16 just to the subsequent auction proceeding but to all
- 17 subsequent auction proceedings; correct?
- 18 A. That's correct.
- 19 O. Was it ComEd's belief at the conclusion of
- 20 the initial auction proceeding that endorsing a
- 21 45-day window for subsequent auctions struck an
- 22 appropriate balance between the goals of reducing

- 1 risk suppliers face in their fixed price bids and
- 2 providing enough time for customers to consider their
- 3 alternatives?
- 4 A. I think our position was that we recognize
- 5 that parties were pretty far apart on this issue, and
- 6 we were trying to find some common ground that
- 7 parties could agree to. And that's how we ended up
- 8 with that middle ground.
- 9 Q. It was a compromise proposal; right?
- 10 A. It was a compromise proposal.
- 11 Q. And ComEd concluded that that proposal
- 12 reasonably balanced customer flexibility, avoiding
- 13 excessive risk premiums and auction bids, and
- 14 avoiding interference with the auction time line;
- 15 correct?
- 16 A. Those are certainly our goals. I don't
- 17 think we knew at the time exactly how much risk there
- 18 would be associated with that window.
- 19 O. But that was your conclusion at that time;
- 20 correct? And if you would like, I can give you
- 21 something that might refresh your recollection.
- 22 A. I will accept that.

- 1 O. ComEd believed -- I am sorry, strike that.
- 2 At that time did ComEd believe that
- 3 customers with larger demands are more sophisticated
- 4 than customers with smaller demands?
- 5 A. In general, yes.
- 6 Q. And at that time did ComEd know that as of
- 7 the time of the second auction that customers would
- 8 have additional experience with the post-2006 rates?
- 9 A. Well, they all would have had at least one
- 10 year of experience, yes.
- 11 Q. And at that time there were allegations
- 12 that a longer enrollment window would result in
- increased bids in the auction; correct?
- 14 A. Correct.
- Q. And those were all factors that the
- 16 Commission also considered in concluding that the
- 17 enrollment window should be shortened from 50 to
- 18 45-days in the subsequent auctions; correct?
- 19 A. Yes.
- 20 Q. And the Commission actually commended the
- 21 parties for reaching an agreement on that proposal;
- 22 correct?

- 1 A. I believe so.
- Q. You refer to CPP-A eligible customers as
- 3 being generally sophisticated purchasers of
- 4 electricity, as one of your justifications for
- 5 proposing the 20-day enrollment window; correct?
- 6 A. Correct.
- 7 Q. You recognize that CPP eligible customers
- 8 are not all sophisticated purchasers of electricity;
- 9 correct?
- 10 A. Correct.
- 11 Q. Did ComEd present any study in which it
- 12 sought to quantify the percentage of CPP-A eligible
- 13 customers that are not sophisticated purchasers of
- 14 electricity?
- 15 A. No.
- 16 Q. The group of CPP-A eligible customers
- 17 includes customers with demands as low as 400 kW;
- 18 correct?
- 19 A. Correct.
- Q. And they only have to reach that peak of
- 21 400 kW one time in the year prior to the auction;
- 22 correct?

- 1 A. That's correct.
- Q. You are aware that Ameren treats the 400 kW
- 3 to one megawatt customers differently than ComEd
- 4 does?
- 5 A. Yes.
- 6 Q. For example, there is no enrollment window
- 7 for that size customer in Ameren's service territory;
- 8 correct?
- 9 A. That's correct.
- 10 Q. Would you agree that many more customers
- 11 entered into competitive contracts in 2006 than in
- 12 any prior year?
- 13 A. Yes.
- 0. Between the 2006 and 2008 auctions new
- 15 businesses will locate in ComEd's service area;
- 16 right?
- 17 A. Yes.
- Q. And there likely will be turnover within
- 19 companies so that the person who negotiated the
- 20 energy supply contract in 2006 might not be there in
- 21 2008; correct?
- 22 A. Correct.

- 1 Q. Would you agree that for some customers the
- 2 2008 auction experience might be their first
- 3 experience in negotiating with a third-party
- 4 supplier?
- 5 A. Yes.
- 6 Q. And that's true for even CPP-A eligible
- 7 customers; right?
- 8 A. Yes.
- 9 Q. So it is possible for many customers that
- 10 they have negotiated only one competitive supply
- 11 contract or none at all; right?
- 12 A. That's possible, yes.
- 13 Q. You don't propose a different enrollment
- 14 window for customers who have little or no
- 15 experience, do you?
- 16 A. No.
- 17 Q. Did you present a study quantifying the
- 18 level of experience that customers have based upon
- 19 the demands of those customers?
- 20 A. No.
- 21 Q. Would you agree that many changes have been
- 22 proposed to the terms and conditions of the annual

- 1 product?
- 2 A. Yes.
- 3 Q. So to the extent that customers have had an
- 4 opportunity to become familiar with their post-2006
- 5 choices, they may have to become familiar with new or
- 6 different options; right?
- 7 A. Correct.
- 8 Q. To the extent that customers have
- 9 experience with the length of the enrollment window
- in a post-2006 environment, they have experience with
- 11 a 50-day enrollment window; correct?
- 12 A. Correct.
- 13 Q. And that enrollment window was in September
- 14 and October; correct?
- 15 A. Yes.
- Q. And prior to 2006 the enrollment windows
- 17 for the PPO were 75-days in length; correct?
- 18 A. Yes.
- 19 Q. So customers have never experienced an
- 20 enrollment window of 20 days for an annual product
- 21 from ComEd, have they?
- 22 A. No.

- 1 Q. They have never had an enrollment window in
- 2 February for competitive supply, have they?
- 3 A. I am not sure, but I think there was one
- 4 year where the PPO enrollment window was in February.
- 5 Q. Perhaps once in the last decade?
- A. Perhaps.
- 7 Q. Would you agree that it is possible that
- 8 some customers might need more than 20 days to make a
- 9 decision regarding their energy supply?
- 10 A. Yes.
- 11 Q. Are you aware that some companies only have
- 12 monthly board meetings?
- 13 A. Yes.
- 14 O. And would you think that this is an issue
- that they might address in their monthly board
- 16 meetings?
- 17 A. Yes.
- 18 O. And with a 20-day window it is possible
- 19 that the entire enrollment window could go in between
- their monthly board meetings?
- 21 A. Yes.
- Q. Are you familiar with the testimony of IIEC

- 1 witness Stephens which suggests that governmental and
- 2 institutional customers might need longer enrollment
- 3 windows?
- 4 A. Yes.
- 5 Q. You haven't proposed a longer enrollment
- 6 window for governmental and institutional customers,
- 7 have you?
- A. No, we haven't.
- 9 Q. Following the 2006 auction did you see that
- 10 some customers in fact took more than 20 days?
- 11 A. We don't really know how long it took for
- 12 them to make their decision. We know when they
- 13 switched, but we don't know when they started to
- 14 analyze the data that went into their final decision.
- 15 So we don't know how long it took them to make a
- 16 decision.
- 17 Q. But you did see that a significant majority
- 18 of customers took longer than 20 days to submit their
- 19 selection to ComEd; correct?
- 20 A. The day they made their decision was more
- 21 than 20 days from the start of the windows.
- Q. Do you know what that percentage was?

- 1 A. No, I don't off hand.
- Q. Did you present any survey or poll of those
- 3 customers that took more than 20 days inquiring
- 4 whether they needed the additional time?
- 5 A. No.
- 6 MR. TOWNSEND: May I approach?
- 7 JUDGE WALLACE: Yes.
- 8 Q. I am handing you what's been marked as CES
- 9 Cross Exhibit 5, ask you to take a look at that. And
- 10 hopefully this can guide our discussion with regards
- 11 to the product proposal by ComEd.
- 12 (Whereupon CES Cross Exhibit 5
- was marked for purposes of
- 14 identification as of this date.)
- 15 For the zero to 100 kW customers ComEd
- 16 has proposed that they be served by a blended
- 17 product; correct?
- 18 A. Correct.
- 19 Q. And actually they are currently served by a
- 20 blended product; is that correct?
- 21 A. That is correct.
- Q. And in order to select their product, they

- 1 automatically fall into the blended product; correct?
- 2 That is, if they want to make a selection, they have
- 3 to opt out; correct?
- 4 A. That's correct.
- 5 Q. And there is no enrollment windows for
- 6 those customers?
- 7 A. No, there is not.
- Q. And if they go out into the competitive
- 9 market, they can return to the utility supply;
- 10 correct?
- 11 A. They can, yes.
- 12 Q. And there is a 12-month minimum stay?
- 13 A. That's correct.
- 14 O. And for the 100 to 400 kW customers,
- 15 currently they also are served by the same blended
- 16 products; correct?
- 17 A. Currently, yes.
- 18 Q. And if they want to select --
- 19 MR. RUSSELL: Excuse me, can I get a
- 20 clarification? I am trying to follow your exhibit.
- 21 Your 100 to 400, also your zero to 100, it shows that
- 22 they were annual in the original auction. What does

- that parenthetical mean?
- 2 Q. In that example it would be appropriate to
- 3 change that from annual to blended; is that correct,
- 4 Mr. McNeil?
- 5 A. Where? Zero to 100?
- Q. Zero to 100 is blended.
- 7 A. Yes, it was in 2006 and there was no change
- 8 proposed. It is blended. Annual is not correct.
- 9 Q. And the same for the 100 to the 400 kW,
- 10 that also should read blended as opposed to annual?
- 11 A. Yes.
- 12 Q. And that's the exact same product for the
- two of them; correct?
- 14 A. In the proposed products they would be
- 15 procured as separate products, but the term
- 16 structures are identical.
- 17 Q. But for 2006 they are procured as the same
- 18 product; correct?
- 19 A. As the same, yes.
- 20 O. And there is no enrollment window for
- 21 either one of them, either under the existing or
- 22 under the proposed; correct?

- 1 A. That's correct.
- 2 Q. So the only difference for those two
- 3 classes of customers between the proposed products
- 4 and the 2006 products is that there would be a
- 5 separate blended product for the 100 to 400 kW
- 6 customers; correct?
- 7 A. That's correct.
- 8 Q. Now, for the 400 kW customers, all the way
- 9 up through the over three megawatt customers, there
- 10 currently is an annual product; correct?
- 11 A. That's correct. Over three megawatt would
- only be those customers whose service has not been
- 13 competitively declared.
- 14 O. And in 2006 the 400 kW to three megawatt
- 15 customers had a 50-day enrollment window; is that
- 16 correct?
- 17 A. That's correct.
- 18 Q. And you are now proposing that they have
- 19 either a seven or 20-day enrollment window?
- 20 A. Yes.
- Q. And for the over three megawatt customers
- who have not been competitively declared, they had a

- 1 30-day enrollment window in the 2006 products;
- 2 correct?
- A. Correct.
- 4 Q. And you are also proposing a seven or
- 5 20-day enrollment window for them?
- A. That's correct.
- 7 Q. And with regards to the opt-in versus
- 8 opt-out, have you proposed a change in that?
- 9 A. No. If I could just clarify what -- during
- 10 that seven or 20-day window the customers that are
- on -- this is in the proposals -- customers that are
- on the annual bundled rate and do nothing during the
- 13 window would then be committed to take service during
- 14 the following term. Customers that are not on the
- 15 service would only have that seven or 20-day window
- 16 to get onto it. Otherwise, they would not be on the
- 17 utilities' express service.
- 18 Q. Thank you. I imagine I won't be
- 19 introducing that into evidence, but hopefully it at
- 20 least helped us walk through the different classes
- 21 and we can develop a chart based off of that.
- 22 Would you agree that customers with

- 1 similar migration risks should be grouped together?
- 2 A. I think there is some judgment involved,
- 3 but we have certainly attempted to incorporate
- 4 migration risk as one of the factors in setting up
- 5 these groups.
- 6 Q. Would you agree that it is appropriate for
- 7 customers with higher migration risks to be served
- 8 using the annual product?
- 9 A. Yes.
- 10 Q. Would you agree that customers benefit by
- 11 bidders being able to switch between similar auction
- 12 products being offered in the ComEd and Ameren
- 13 auctions?
- 14 A. Yes.
- 15 Q. I would like to turn your attention to your
- 16 rebuttal testimony, page 24, line 533. Let me know
- 17 when you are there.
- 18 A. I am there.
- 19 O. You state that most of the customers in the
- 20 100 to 400 kW class do not have experience taking
- 21 service from a RES; correct?
- 22 A. That's correct.

- 1 Q. That's no longer accurate; is it?
- 2 A. It is still accurate that most of the
- 3 customers in that group are not taking service from a
- 4 RES.
- 5 Q. Are you familiar with the most recent
- 6 switching statistics that ComEd has submitted to the
- 7 Commerce Commission?
- 8 A. In this group of customers the latest
- 9 statistics that I have seen show that about 50
- 10 percent of the load in that group has switched.
- 11 However, in terms of the customers, that's a much
- 12 smaller number.
- Q. Well, let me hand you CES Cross Exhibits 6,
- 14 7, 8 and 9, and we will see if you can identify these
- 15 for us.
- 16 (Whereupon CES Cross Exhibits 6,
- 17 7, 8 and 9 were marked for
- 18 purposes of identification as of
- this date.)
- Do you have CES Cross Exhibit 6?
- 21 A. Yes.
- Q. Are those the switching statistics as of

- 1 December 31, 2006, for ComEd?
- 2 A. Yes.
- 3 Q. And you have CES Cross Exhibit 7?
- 4 A. Yes.
- 5 Q. And does that reflect the switching
- 6 statistics for ComEd as of January 31, 2007?
- 7 A. Yes, I assume it does.
- 8 Q. And do you have CES Cross Exhibit 8?
- 9 A. Yes.
- 10 Q. And does that reflect the ComEd switching
- 11 statistics as of February 28, 2007?
- 12 A. Yes.
- Q. And do you have CES Cross Exhibit 9?
- 14 A. Yes.
- 15 Q. And does that reflect the switching
- statistics for ComEd as of March 31, 2007?
- 17 A. Yes.
- 18 Q. And can you tell us what does that say in
- 19 terms of the percentage of customers receiving RES
- service in the 100 to 400 kW class as of March 31,
- 21 2007?
- 22 A. Nine thousand taking service from a RES,

- 1 9,068 out of 18,069, about 50 percent.
- Q. Over 50 percent; correct?
- 3 A. Yeah, just over 50.
- 4 Q. So now most do have experience taking
- 5 service from a RES; correct?
- 6 A. Correct.
- 7 O. Success. Why do customers choose to take
- 8 service from a supplier other than ComEd?
- 9 A. Well, clearly prices is one of the issues,
- 10 and the others may be that they get a tailored
- offering from the suppliers that matches something
- 12 they are looking for.
- 13 Q. So it could be price, it could be product,
- it could also be the identity of the supplier;
- 15 correct?
- 16 A. It could be, yes.
- 17 O. It could be the risk associated with the
- 18 supplier, the credit risk of the supplier; correct?
- 19 A. Correct.
- Q. You are familiar with the term "migration
- 21 risk premium, " correct?
- 22 A. Yes.

- 1 Q. You allege that suppliers include a
- 2 migration risk premium because they believe that
- 3 customers might find a product that is offered by a
- 4 retail electric supplier that is more economic or
- 5 more attractive; correct?
- 6 A. Correct.
- 7 Q. And that could be because the price is more
- 8 attractive or that the product is more attractive or
- 9 that the supplier is more attractive to the customer;
- 10 correct?
- 11 A. Yes. Whatever the reason is, it is a fine
- 12 metric risk that is associated with the ability of
- 13 the customer to switch.
- Q. Would you agree that one reason suppliers
- include a migration risk premium is because they are
- 16 concerned that the retail market price of power
- 17 during the enrollment window might be more attractive
- 18 than the price of the utility default service?
- 19 A. I am sorry, could you repeat that?
- 20 Q. Would you agree that one reason that
- 21 suppliers include a migration risk premium is because
- 22 they are concerned that the retail market price of

- 1 power during the enrollment window might be more
- 2 attractive to the customer than the price of the
- 3 utility default service?
- 4 A. That's possible, yes.
- 5 Q. And there is a chance that that retail
- 6 market price will be more attractive on the 15th day
- 7 of the enrollment window; right?
- 8 A. Yes.
- 9 Q. And if the enrollment window extends for 45
- 10 days, there is a risk that it could occur on the 21st
- 11 day; right?
- 12 A. Correct.
- 13 Q. Or the 44th day?
- 14 A. Right.
- Q. Compare to the enrollment window
- 16 established by the Commission in the initial auction
- 17 proceeding. Under ComEd's enrollment window proposal
- 18 would customers be more or less likely to benefit
- 19 from the market price being more attractive on the
- 20 15th day of the enrollment window?
- 21 A. I am sorry, could you repeat the question?
- Q. So, comparing the enrollment window that

- 1 the Commission established of 45 days for the
- 2 subsequent auctions to ComEd's proposed enrollment
- 3 window, and looking at the 15th day of the window,
- 4 would customers be more or less likely to benefit
- 5 from the market price being more attractive on that
- 6 15th day of the enrollment window under ComEd's
- 7 proposal or would it be the same?
- A. It would be the same.
- 9 Q. How about the 21st day?
- 10 A. Well, they would be more advantaged under
- 11 the 45-day window.
- 12 Q. How so?
- 13 A. Well, under the 20-day window they would
- 14 have had to opt into the product by the end of the
- 15 20th day.
- 16 Q. And likewise they benefit by having --
- 17 strike that.
- 18 Likewise with the 44th day; correct?
- 19 A. Correct.
- Q. Did you survey customers to determine how
- 21 much they valued that benefit?
- 22 A. Well, by benefit if we are talking -- I am

- 1 referring to the customers that you are talking about
- 2 make those decisions on those days. I think the
- 3 other customers that don't, that stay on the product,
- 4 are not benefitting because they are paying higher
- 5 prices to reflect that risk.
- 6 MR. TOWNSEND: Move to strike the answer as
- 7 non-responsive.
- 8 MR. RUSSELL: I think it was responsive. Could
- 9 we get the question read back?
- 10 JUDGE WALLACE: Go ahead and read it back, the
- 11 question and the answer.
- 12 (Whereupon the requested portion
- of the record was read back by
- the Reporter.)
- 15 JUDGE WALLACE: Okay, the answer is stricken.
- 16 That wasn't a response to the question posed.
- 17 THE WITNESS: We didn't survey customers.
- BY MR. TOWNSEND:
- 19 Q. Do you believe that customers are likely to
- 20 wait until they know the price of the utility's
- 21 default service before making a decision regarding
- their retail supply source?

- 1 A. Not all customers but some customers.
- Q. Would you anticipate most customers?
- 3 A. I would anticipate that the majority of
- 4 customers do.
- 5 Q. But you really don't know the percentage;
- 6 right?
- 7 A. No.
- 8 Q. Would you agree that customers will not
- 9 know the actual price of the utility's supply service
- 10 until the utility files its supply charge tariffs
- 11 with the Commission?
- 12 A. Yes. Although they would have the
- information in advance of that because the clearing
- 14 prices from the auction are posted as soon as the
- 15 auction is declared the result is successful. They
- 16 would have had --
- 17 Q. They have some information. They just
- don't have the actual price of the utility's supply
- 19 service; correct?
- 20 A. Correct.
- Q. Would you agree that a large -- strike
- 22 that.

- 1 Would you agree that there are a large
- 2 number of risk factors that influence the bids by the
- 3 bidders in the 2006 auction?
- 4 A. Yes.
- 5 Q. And you list a number of those risks at
- 6 pages 39 and 40 of your rebuttal testimony; correct?
- 7 A. Yes, those are some of the risks.
- 8 Q. Would you agree that suppliers also face
- 9 weather risk?
- 10 A. Yes.
- 11 Q. Did you present any analysis regarding what
- 12 percentage of the bid was comprised of weather risk?
- 13 A. No.
- Q. Would you agree that suppliers also face
- 15 economic risk? That is, a risk that businesses might
- 16 close because of a downturn in the economy?
- 17 A. Yes.
- 18 Q. Did you present any analysis regarding what
- 19 percentage of the bid was comprised of that economic
- 20 risk?
- 21 A. No.
- Q. And you recognize that there is

- load-following risk; correct?
- 2 A. Yes.
- 3 Q. And you didn't present any analysis in your
- 4 prefiled testimony regarding what percentage of the
- 5 bid was comprised of load-following risk; correct?
- 6 A. Correct.
- 7 Q. But you did respond to a question earlier
- 8 that indicated that that risk could be somewhere in
- 9 the range of 12 to 15 percent; correct?
- 10 A. Correct.
- 11 Q. But you don't know what actual percentage
- 12 the bidders bid with regards to the -- strike that.
- 13 You don't know what percentage of the
- 14 bid of any individual bid was comprised of
- 15 load-following risk; do you?
- 16 A. No.
- 17 Q. And in fact you recognize that this risk,
- 18 the load-following risk, could be different for the
- 19 BGS-LP and the BGS-LFP customers; correct?
- 20 A. In my analysis I assume those risks are the
- 21 same and that there was no difference in the risks
- 22 between the LMP and the BGS-LP products. The load

- 1 factors of the large customers are generally higher
- 2 than the residential and small commercial customers,
- 3 so the load-following for cost for that type of load
- 4 profile is expected to be lower than it is for
- 5 residential and small customers.
- Q. With regards to the economic risk, do you
- 7 have any sense as to whether that could be different
- 8 for the BGS-LP versus BGS-LMP customers?
- 9 A. I would say that the economic risk would
- 10 possibly be greater for the large customers.
- 11 Q. Because if one large customer goes out of
- 12 business, you could lose upwards of 50 megawatts
- 13 worth of load; correct?
- 14 A. True. The other side is, though, that we
- 15 have had the greatest amount of growth in the
- 16 residential class. So there has been on the upside,
- 17 there has been greater economic increase to that
- 18 product. So both of them have different
- 19 characteristics.
- Q. But you don't know how bidders factor that
- 21 into their bid, do you?
- 22 A. No.

- 1 Q. Do you know how much any one of those
- 2 factors influenced any of the bids that the bidders
- 3 made in the 2006 auction?
- 4 A. I believe the difference between the LFP
- 5 and the FP for the Ameren products is solely due to
- 6 migration risks.
- 7 Q. But you don't know that, do you?
- 8 A. Well, when you look at the risks of
- 9 load-following, including weather and regulatory
- 10 legislative risks, the other things that I have
- identified, those are the same across both those
- 12 products for the same utility.
- 13 Q. You just told me that there could be a
- 14 difference between the BGS-LP and the BGS-LFP for
- 15 economic risks, load-following risks and weather
- 16 risks; correct?
- 17 A. Right, but I think in the analysis I made
- 18 an assumption that -- I zeroed out basically the
- 19 difference in load-following because if I had
- 20 factored that in, it would have increased the amount
- 21 for migration risk.
- Q. But you don't know that that's the way that

- 1 the bidders calculated load-following risk, do you?
- 2 A. Well, I know that the costs to serve a
- 3 flatter load profile is lower than it is the more
- 4 peaking profile, and that's the basis for my
- 5 statement.
- 6 Q. But with the economic risk you could have
- 7 either a large customer showing up or a large
- 8 customer leaving, and so an economic risk. A bidder
- 9 reasonably could conclude that there is a higher risk
- 10 with the larger customers; correct?
- 11 A. It is possible.
- 12 Q. And in fact you said that there was likely
- 13 a higher risk associated with the larger customers;
- 14 right?
- 15 A. I believe that risk is negligible compared
- 16 to the risk that they would switch.
- 17 Q. But you don't know how any one of the
- 18 bidders bid on any particular round, do you?
- 19 A. No.
- Q. You didn't present any testimony regarding
- 21 any conversation you had with any of the bidders
- 22 discussing their bidding strategy, did you?

- 1 A. No, I didn't have those conversations.
- 2 Q. So there could be other factors that
- 3 influence the bidder's bid that you don't even know
- 4 about?
- 5 A. It is possible.
- Q. And you don't know how much those other
- 7 factors impacted the difference between the BGS-LP
- 8 and the BGS-LFP products; correct?
- 9 A. No. The only other evidence that we had to
- 10 look at was the survey that you mentioned earlier in
- 11 which suppliers were asked to rank the products
- 12 according to risk. And we looked at that as part of
- 13 the support for our position.
- Q. Or it could be just part of the argument
- 15 against your position; right?
- 16 A. I believe it supports our position.
- 17 Q. Do you anticipate that each of the risks
- 18 that we have discussed will be present in the 2008
- 19 auction?
- 20 A. Yes.
- Q. And would you agree that there may be
- 22 additional factors that we haven't even thought of

- 1 that bidders may factor into the 2008 auction?
- 2 A. I can't think of any we haven't thought of,
- 3 but I suppose if we haven't thought of it, we --
- 4 O. That's right. We know that we don't know;
- 5 right?
- 6 A. That's possible.
- 7 O. Could you please explain the current
- 8 migration rules for ComEd?
- 9 A. For which customers? We are talking about
- 10 the switching rules?
- 11 Q. The migration rules. So customers rolling
- onto a ComEd product versus being able to migrate off
- of a product.
- 14 A. For the B customers, they can migrate off
- 15 at any time. And if they return, they stay for a
- 16 year. They can also switch to the hourly price
- 17 product. And there is very flexible rules for that
- 18 product coming on and off. The larger customers that
- 19 are eligible for the annual fixed price product
- 20 can -- from the 2006 auction if they were on that
- 21 service going into the window and made no decision at
- 22 all during the window, they retain a right to leave

- for a RES only after the -- during the delivery
- 2 period. And they can't return then.
- 3 Q. Are you also familiar with the migration
- 4 rules for Ameren?
- 5 A. Generally, yeah.
- 6 Q. Could you explain those?
- 7 A. They have -- for their large customers over
- 8 one megawatt they have an enrollment window similar
- 9 to ours. It is 30 days for the customers up to three
- 10 megawatts and -- I'm sorry, 50 days for the customers
- 11 up to three megawatts and 30 days for the customers
- over three megawatts, and I believe the customers
- 13 under one megawatt can also leave any time they want,
- 14 and I believe they are subject to the same rules as
- 15 ours on return.
- 16 O. So there is a difference between the
- 17 migration rules for ComEd and the migration rules for
- 18 Ameren?
- 19 A. Yes.
- 20 O. And there is also a difference between the
- 21 migration rules for the BGS-LFP and the BGS-FP
- 22 customers; correct?

- 1 A. Yes.
- Q. And how much of a premium was included in
- 3 the auction product due to the existing migration
- 4 rules for each of ComEd and Ameren?
- 5 A. For ComEd the difference between the A and
- 6 the B price was roughly \$27, and for Ameren it was
- 7 \$20.18.
- 8 Q. Now, is that due to the enrollment window
- 9 or the migration rules?
- 10 A. I think the greater premium occurred in the
- 11 ComEd products because ComEd allowed customers to
- 12 leave outside the window.
- Q. Again, did you present any analysis in your
- 14 testimony that quantifies the premium on the
- migration risk versus the enrollment risk?
- 16 A. By migration risk are you referring to what
- 17 I call propensity?
- 18 Q. I think the ability to switch off of the
- 19 product outside of the enrollment window.
- 20 A. No, I didn't quantify that. I was
- 21 attempting to get just the enrollment window alone,
- 22 and I couldn't do that with the ComEd prices because

- of the difference in the switching rules.
- Q. Have customers taken advantage of the
- 3 ability to migrate off of the utility's supply
- 4 service outside of the enrollment window?
- 5 A. Yes.
- 6 Q. Do you know how many customers?
- 7 A. No, I don't.
- 8 Q. Would those figures be reflected on the
- 9 switching statistics that are reported to the
- 10 Commission?
- 11 A. They should be.
- 12 Q. Did ComEd conduct a formal survey of its
- 13 customers to determine whether they wanted ComEd to
- 14 change the migration rules?
- 15 A. No.
- 16 Q. Did ComEd conduct a survey, a formal
- 17 survey, of the bidders, or informal survey, I
- 18 suppose, of the bidders in the auction to determine
- 19 how much of a premium was included in their bids due
- 20 to the existing migration rules?
- 21 A. We didn't ask them how much premium they
- 22 put into their price. We asked them to rank the

- 1 products according to risk.
- Q. Did you ask them or did the auction
- 3 manager?
- A. I am sorry, the auction manager.
- 5 Q. And do you discuss that survey in your
- 6 testimony?
- 7 A. No, I don't.
- Q. I would like you to turn to your rebuttal
- 9 testimony, page 7, lines 152 to 56, and let me know
- 10 when you are there.
- 11 A. Okay.
- 12 Q. ComEd has not presented testimony
- 13 affirmatively supporting Mr. Stephens' seven-day
- 14 enrollment window; correct?
- 15 A. Correct.
- 16 O. And one of the reasons for that is because
- 17 you believe that there is a potential for customer
- 18 confusion; right?
- 19 A. Yes.
- Q. Why do you think that there is a potential
- 21 for customer confusion?
- 22 A. Well, I think when you change the rules,

- 1 there is always a possibility that customers will be
- 2 confused about the new rules, and it is a concern
- 3 that we had.
- 4 Q. If the Commission directs the utilities to
- 5 adopt Mr. Stephens' proposal, would you agree that
- 6 the utilities would incur costs associated with
- 7 implementing Mr. Stephens' proposal?
- 8 A. Yes.
- 9 Q. And is it possible that these costs would
- 10 be recovered from the customers who take supply
- 11 service from the utility?
- 12 A. It is possible, yes.
- 13 O. And the Commission has directed ComEd to
- 14 recover its RTP costs from the costs -- I am sorry,
- 15 from the customers who take the RTP service from
- 16 ComEd; correct?
- 17 A. Correct.
- 18 Q. Have you made any proposal as to how those
- 19 costs would be recovered -- strike that.
- 20 Have you made any proposal with
- 21 regards to how the costs associated with
- 22 Mr. Stephens' proposal would be recovered?

- 1 A. No, we have not.
- Q. Would it be reasonable to recover those
- 3 costs from customers who take supply service from the
- 4 utility?
- 5 A. Yes.
- 6 Q. Would that be consistent with the
- 7 Commission's finding with regards to the Rider RTP
- 8 costs?
- 9 A. Yes.
- 10 Q. You propose modifying Mr. Stephens'
- proposal; correct?
- 12 A. Correct.
- 13 O. How so?
- 14 A. Mr Stephens' original proposal included
- 15 four choices, I believe, from recommitment to a
- 16 five-day window to a longer window, maybe 30 days and
- 17 then I think there was one longer than that. We
- 18 propose two choices, seven days and 20 days, with the
- 19 seven-days being an option that we would offer
- 20 customers and 20-days would be the default choice if
- 21 the customers either didn't elect or failed to give a
- 22 notice. The 20 days would be the default.

- 1 And then as well, as was discussed
- 2 earlier, we would take the results of that customer
- 3 feedback, and the auction manager and the staff and
- 4 the utilities would review that to see if there is a
- 5 viable auction product for the seven-day.
- 6 Q. Turn your attention to your rebuttal
- 7 testimony, page 11, lines 231 to 234.
- 8 A. Yes.
- 9 Q. There you indicate that ComEd intends to
- 10 educate its customers as early as this summer
- 11 regarding their supplier choices; correct?
- 12 A. Correct.
- 13 Q. You are not suggesting that you would
- 14 initiate that prior to the Commission entering its
- order in this proceeding, are you?
- 16 A. No.
- 17 Q. And when are you anticipating the
- 18 Commission would issue its order in this proceeding?
- 19 A. August 6, I believe.
- Q. Would you agree that if the enrollment
- 21 window is only seven days for some customers, that
- there would be a high demand for consultants, agents

- 1 and brokers within that seven-day window?
- 2 A. I don't know. The reason I don't know is
- 3 because I think the process that the customer is
- 4 going through in terms of making their decision is
- 5 not limited to that seven-day window. So it is
- 6 possible that customers could engage in consultants
- 7 well before the seven days and may or may not need
- 8 them in the seven-day window.
- 9 Q. But you don't know?
- 10 A. I don't know.
- 11 Q. Has ComEd examined its general account
- 12 agent form to determine whether it would have to
- modify that form to accommodate Mr. Stephens
- 14 proposal?
- 15 A. I don't believe we have.
- Q. So it is possible that following the
- 17 Commission's order that ComEd may have to modify the
- 18 TAA form in order to allow account agents to be able
- 19 to make the selection for customers?
- 20 A. We have people -- I have already asked
- 21 employees in our energy acquisition, our electric
- 22 suppliers services group and our energy services

- 1 organization and customer service to start working on
- 2 a contingency should this be approved, to see what
- 3 work needs to be done and what timetable it would
- 4 have to be done under.
- 5 Q. But you don't even have those results yet,
- 6 do you?
- 7 A. No, but I have been told -- the groups took
- 8 a preliminary look at what was being asked and gave
- 9 me the feedback that it could be implemented.
- 10 Q. We will talk about some of those steps. Do
- 11 you agree that if the Commission were to direct ComEd
- 12 to adopt Mr. Stephens' proposal there would have to
- 13 be a significant customer education effort?
- 14 A. Yes, I think so.
- Q. Would you agree that Mr. Stephens' proposal
- 16 would make the process more complex for utilities?
- 17 A. Yes.
- Q. More complex for the auction manager?
- 19 A. I think, other than the decision on whether
- or not to create a separate product, once that's
- 21 done, I am not sure it adds any additional complexity
- 22 to the auction. But there is clearly an additional

- 1 decision that has to be made.
- Q. Would it add additional complexity for
- 3 customers?
- 4 A. It is an extra choice for them.
- 5 Q. They would have to determine whether or not
- 6 it is an extra choice for them; right?
- 7 A. Right. The seven-day is just an option.
- 8 They don't have to choose anything.
- 9 Q. And the seven days might not be offered to
- 10 some customers; right?
- 11 A. It would be offered to every eligible,
- 12 CPP-A eligible customers.
- 13 O. So the customer has to determine whether or
- 14 not it is a CPP-A customers versus a CPP-B customer
- 15 sometime prior to responding to a request for an
- 16 enrollment window, right, a request for an enrollment
- 17 window form selection process?
- 18 A. Correct, they would have to know what group
- 19 they are in.
- Q. It makes it more complex for customers;
- 21 right?
- 22 A. Yes.

- 1 Q. It makes the process for complex for retail
- 2 electric suppliers?
- 3 A. I don't know. Again --
- 4 O. Customer communications would have to be
- 5 prepared with regards to this proposal; correct?
- 6 A. Yes.
- 7 O. Some communications would have to occur
- 8 prior to the election made by the customer; correct?
- 9 A. Yes.
- 10 Q. An election form would have to be sent to
- 11 the customer; correct?
- 12 A. Yes.
- 13 O. There would have to be a notice that went
- 14 out to customers regarding whether there was
- 15 sufficient load to conduct an auction for the
- 16 seven-day product; correct?
- 17 A. Correct.
- 18 O. And ComEd would incur costs associated with
- 19 designing, printing and serving materials and postage
- 20 associated with that; correct?
- 21 A. Yes.
- Q. Would ComEd agree to submit draft

- 1 communications to the Commission and to the parties
- 2 to this proceeding?
- 3 A. I believe so.
- 4 Q. Following the Commission's order in this
- 5 proceeding parties may file applications for
- 6 rehearing within 35 days following service of the
- 7 order; correct?
- 8 A. Yes.
- 9 Q. And the Commission has 20 days from the
- 10 date of receipt of the applications on rehearing --
- JUDGE WALLACE: We are kind of beating a dead
- 12 horse here. That's in the Rules of Practice. We all
- 13 know that.
- 14 O. Let's cut to the chase then. So
- 15 Ms. LaCasse said that she needed to have a final
- 16 answer from the customers by September 7; correct?
- 17 A. Yes.
- 18 Q. And you are presuming that the Commission
- 19 order doesn't come out until August 6; right?
- 20 A. We are assuming we have about a three-week
- 21 window.
- Q. And so that three-week window, the parties

- 1 still could be filing applications for rehearing
- 2 during that three-week window?
- 3 A. Yes.
- 4 Q. Much less the Commission acting on the
- 5 applications for rehearing. That's a total of 55
- 6 days that that whole process could go on; right?
- 7 A. Yes.
- 8 Q. Would you agree that prior to the
- 9 announcement of the tranche target that the following
- 10 steps would have to occur: First, the customers
- 11 would have to be educated regarding their options;
- 12 right?
- 13 A. Yes.
- 14 O. And has ComEd developed the educational
- 15 materials for that?
- 16 A. No.
- 17 Q. Have you begun to develop those materials?
- 18 A. We are starting right now, yes.
- 19 Q. How does ComEd intend to distribute those
- 20 materials?
- 21 A. I don't know. It is not determined.
- JUDGE JONES: How much more do you have? We

- 1 are going to need some idea here, given the time and
- 2 the court reporter commitments and that sort of
- 3 thing.
- 4 MR. TOWNSEND: This is the last line of cross,
- 5 Your Honor.
- 6 JUDGE JONES: Can you give me an estimate of
- 7 that perhaps?
- 8 MR. TOWNSEND: Fifteen minutes, maybe less. I
- 9 asked you not to hold it against me.
- 10 JUDGE JONES: Well, I mean, we go by these
- 11 estimates. And then the court reporter can not work
- 12 indefinitely without some sort of a break, be it a
- 13 ten-minute break or a dinner break or something. So
- 14 we have to make some accommodations, show some
- 15 consideration there. So we need to have some idea of
- 16 what we are looking at so we can make these kinds of
- 17 decisions. If we need to take a long break, that
- 18 will be an inconvenience to a lot of parties but we
- 19 need to be considerate of all that are involved in
- 20 this.
- 21 MR. TOWNSEND: I think that I am still in the
- 22 range of what I had suggested in terms of my time.

- 1 JUDGE JONES: Well, I guess it depends on what
- 2 you mean by range. But we have obtained your
- 3 estimate there. So go ahead and finish up.
- 4 BY MR. TOWNSEND:
- 5 Q. Okay. Would you agree that prior to the
- 6 announcement of the tranche target, customers would
- 7 also have to make their election with regards to the
- 8 seven versus 20 days?
- 9 A. Yes.
- 10 Q. And have you begun to develop that form?
- 11 A. No.
- 12 Q. Would ComEd require a wet signature for
- 13 that form?
- 14 A. I don't know.
- Q. Would ComEd accept electronic elections?
- 16 A. I don't know.
- 17 Q. What would happen if a customer selected
- 18 both a seven-day and a 20-day option?
- 19 A. We would have to contact the customer and
- 20 find out what their true intent was.
- 21 Q. And if the customer made one selection and
- their agent made a different selection, what would

- 1 happen?
- 2 A. I don't know.
- 3 O. And if the customer submits two
- 4 contradictory forms what would happen?
- 5 A. I don't know.
- 6 Q. Do you expect having an effective date on
- 7 the election form?
- A. I am envisioning that the form would
- 9 describe to them what the difference between signing
- 10 a commitment for the seven-day window is versus the
- 11 20-day and that that would be spelled out on the
- 12 form. And as soon as they submitted it, it would be
- 13 a binding commitment.
- Q. Would they have to date the form?
- 15 A. Probably.
- Q. Have you presented any analysis regarding
- 17 the time necessary to insure that there is sufficient
- 18 time for each one of those steps?
- 19 A. No.
- 20 O. Did ComEd experience issues associated with
- 21 implementing the first auction?
- 22 A. I am not sure what you mean by issues.

- 1 Q. Did it have difficulty in processing DASRs?
- 2 A. I don't know.
- 3 Q. Did some customers not get switched when
- 4 they were supposed to get switched?
- 5 A. That's possible.
- 6 Q. Were there information technology issues
- 7 associated with the implementation?
- 8 A. Yes.
- 9 O. What were those?
- 10 A. Primarily related to the billing system,
- 11 and I know that because the first bills in January
- 12 all -- all the bills had to be prorated so that the
- 13 rates took effect on a calendar day, not a meter
- 14 reading cycle, that created some IT issues on the
- 15 billing side. And because we don't have the meter
- 16 data, there is big delays in reconciliation and
- 17 settlement to suppliers.
- 18 MR. TOWNSEND: If I could have a minute, I
- 19 might be able to short circuit this. Go off the
- 20 record.
- 21 (Pause.)
- JUDGE WALLACE: Back on the record.

- 1 MR. TOWNSEND: Your Honors, I think we have
- 2 found a way to be able to short circuit this. We
- 3 have got four different exhibits. We don't have
- 4 sufficient copies to be able to distribute right now.
- 5 We will make copies this evening, though, and return
- 6 in the morning with copies for everyone.
- 7 We have agreement from ComEd's counsel
- 8 that we can just submit these as exhibits and they
- 9 would not object to that. So I think with that we
- 10 can conclude the cross.
- 11 JUDGE WALLACE: All right.
- 12 MR. TOWNSEND: Just for the record these are
- 13 electric supplier service department power point
- 14 presentations.
- 15 JUDGE JONES: Does anyone need to see those?
- 16 MR. TOWNSEND: I can make those available for
- 17 people to see yet this evening, if they would like.
- JUDGE WALLACE: Are you going to number them
- 19 now?
- 20 MR. TOWNSEND: We can do it all in the morning,
- 21 Your Honor.
- MR. RIPPIE: Or do a group exhibit.

- 1 MR. TOWNSEND: Or do a group.
- JUDGE WALLACE: Yeah, we will just do them
- 3 tomorrow morning.
- 4 Has everyone had a chance to look at
- 5 them and is there any objection? Well, obviously,
- 6 since Mr. Townsend has the only copy, no one else has
- 7 looked at them.
- 8 MR. JONES: None that they know of.
- 9 JUDGE WALLACE: We will just hold this over til
- 10 tomorrow until everyone can get a copy. I don't know
- if there is any objections or not.
- 12 MR. TOWNSEND: Fair enough.
- 13 JUDGE WALLACE: Mr. Robertson?
- 14 MR. ROBERTSON: I almost hesitate to raise my
- 15 hand, given the atmosphere in the room. But I did
- 16 reserve some time for this witness and I do have a
- 17 very few brief questions, nothing approaching the
- 18 magnitude --
- JUDGE WALLACE: I notice you didn't have your
- 20 yellow pad out, so.

21

22

1 CROSS EXAMINATION

- BY MR. ROBERTSON:
- Q. Mr. McNeil, you reference concerns about
- 4 Mr. --
- 5 JUDGE JONES: Could you pull the mic a little
- 6 closer to you? Thank you.
- 7 Q. You reference concerns about the complexity
- 8 -- or Mr. Stephens' proposal would add some
- 9 complexity to the current electric purchase
- 10 requirements and power supply arrangements that
- 11 customers needed to make; is that correct?
- 12 A. That's fair.
- Q. Now, at the time of the last auction did
- 14 customers also face a, compared to their old bundled
- 15 service, a series of complex decisions in securing
- 16 their supply?
- 17 A. Yes.
- 18 Q. And at the time of the last auction is it
- 19 true that in the General Assembly there was pending,
- or shortly thereafter, proposals were made in the
- 21 veto section for initiation of rate freeze
- 22 legislation?

- 1 A. Yes.
- Q. And from a customer's point of view now, at
- 3 that time did they face the complexity of making
- 4 decisions about supply options with the possibility
- 5 that they might actually be able to return to rates
- 6 in effect prior to January 2, 2007?
- 7 A. Yes.
- 8 Q. And in spite of all those complexities is
- 9 it true that after January 1, 2007, hundreds, if not
- 10 thousands, of customers elected to vote with their
- 11 pocketbook and choose a retail electric supplier
- 12 other than ComEd?
- 13 A. That's correct.
- 14 O. Now, do you believe that altering, either
- under Mr. Stephens' proposal or under the utility
- 16 proposals, the enrollment window options available to
- 17 customers will add such complexity to the process
- 18 that customers will not be able to make a choice in
- 19 an efficient and economic fashion?
- 20 A. No.
- 21 MR. ROBERTSON: Thank you.
- JUDGE WALLACE: Redirect?

- 1 MR. RUSSELL: I have two or three, please.
- 2 REDIRECT EXAMINATION
- 3 BY MR. RUSSELL:
- 4 Q. Mr. McNeil, can I refer you to CES Cross
- 5 Exhibit 5 which was the comparison of the options?
- 6 A. Yes.
- 7 O. In the right-hand column, the ability to
- 8 return for the three top rows, 400 kW to over three
- 9 meg, it shows no ability to return?
- 10 A. Right.
- 11 Q. Is it your understanding that no refers to
- 12 no ability to return to annual service?
- 13 A. It is my understanding that they could not
- 14 return to the fixed price annual service.
- 15 O. They can return to Commonwealth Edison's
- 16 service?
- 17 A. Yes, they could.
- 18 O. Hourly?
- 19 A. Hourly service.
- 20 Q. Thank you. And there was also a question
- or two by Mr. Townsend concerning whether or not the
- 22 survey conducted by the auction manager attached to

- 1 your testimony supported your position or did not
- 2 support your position. I believe your response was
- 3 that it did support your position on the enrollment
- 4 window. Could you explain why that survey supports
- 5 your position on the enrollment window?
- 6 A. Yes. Specific to the question of the
- 7 enrollment windows, suppliers were asked to rank the
- 8 products in the auction according to how they viewed
- 9 the risk of the product. And the majority of the
- 10 suppliers clearly indicated that the greatest risk
- 11 was for the annual product, the 400 kW to three
- 12 megawatt customer product.
- 13 Then they were asked, if the length of
- 14 the enrollment window were shortened, would it change
- 15 the rank order that they gave to which products are
- 16 the highest degree of risk. And they said no, it
- 17 would not, that the annual product would still be the
- 18 most risky of the choices that they had. However,
- 19 the shortening of the window would in fact reduce the
- 20 risk of that product, but it still would remain
- 21 ranked as the most risky.
- Q. Thank you. Also you were asked a question

- of whether or not you had done a survey of customers
- 2 about the enrollment windows and whether they thought
- 3 they should shorten the window. I think you
- 4 responded you had not. Do you have any further
- 5 comments on the significance of not having done such
- 6 a survey?
- 7 A. Well, we didn't do a survey because we
- 8 believed that the price that came out of the last
- 9 auction for the CPP-A product of over \$90 rendered
- 10 that product uneconomical and in fact 85 percent of
- 11 the power for the CPP-A load is gone and being served
- 12 by alternative suppliers. So I don't think we needed
- 13 to survey the customers to ask them if they wanted to
- 14 keep that kind of pricing structure.
- MR. RUSSELL: Thank you. That's all the
- 16 questions I have.
- 17 JUDGE WALLACE: Does that bring up any recross?
- 18 Okay. Let's go off the record.
- 19 (Witness excused.)
- 20 (Whereupon there was then had an
- 21 off-the-record discussion.)
- JUDGE WALLACE: Back on the record. Just two

- 1 housekeeping matters. There was a petition to
- 2 intervene by Commerce Energy filed. I don't believe
- 3 we have ruled on it, that petition. Is there any
- 4 objection? That petition is granted.
- 5 There was also a request to withdraw
- 6 by Constellation NewEnergy Commodities Group. That
- 7 request to withdraw will be granted.
- And I think we will start at 9:30
- 9 tomorrow. That way if we get done earlier, everyone
- 10 can leave town.
- MR. TOWNSEND: Your Honor, one additional
- 12 housekeeping, I would like to move into evidence CES
- 13 Cross Exhibits 6, 7, 8 and 9. I'm not moving into
- 14 evidence Cross Exhibit 5, as I had indicated.
- 15 JUDGE WALLACE: Any objections to CES Cross
- 16 Exhibits 6, 7, 8 and 9? All right. Those four are
- 17 admitted.
- 18 (Whereupon CES Cross Exhibits 6,
- 7, 8 and 9 were admitted into
- 20 evidence.)
- 21 MR. GARG: Your Honor, I would like to
- 22 distribute AG Cross Exhibit 6. We did not have

- 1 copies at the time it was introduced.
- JUDGE WALLACE: All right. Anything else?
- 3 JUDGE JONES: I think our two witnesses
- 4 tomorrow for whom there is 20, 25 minutes of cross, I
- 5 just want to make sure there are still questions for
- 6 them. One would be the first of our three panels
- 7 including Witness Eber and another witness, Graves.
- 8 Are there still questions for those witnesses? I
- 9 assume there are, but let me check.
- 10 MS. McKIBBIN: Your Honor, the length of my
- 11 questions for Witness Eber will depend on some
- 12 discovery that I expect to receive this evening.
- 13 MR. RIPPIE: Mr. Graves, I believe with the
- 14 concurrence of the other parties that had requested
- 15 cross but I need to check with Susan, has requested,
- 16 because of travel plans, to be moved up to the first
- 17 witness of the day, rather than the last witness of
- 18 the day. And I don't think anybody had any
- 19 objection.
- 20 JUDGE WALLACE: All right. We are adjourned
- 21 until 9:30 tomorrow morning.
- JUDGE JONES: Thank you, all. See you tomorrow

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